

Book No 2

\*1711 to 3420  
inclusive.

PLANT  
COLLECTION  
NUMBERS  
of  
H. A. ALLARD.

1711-3420



April 12, 1938

To Bull Run Mts. with  
John A. Stevenson and  
Mrs. <sup>E.B.</sup> Lambert, south of Aldie  
6 miles west of Cornish  
place near old apple tree at  
house site.

Mosses here not in abundance  
but in diminutive condition -  
dark mouse color, - cone form.

All Cyperaceae in this book identified  
or checked by Dr. F. J. Hermann of U.S.D.A.  
(see lists.)

Began entering identifications March 28, 1939  
with # 2672. For all in this book now  
transferred to proper localities & families complete.  
See Viola stoneana Nourse # 2861

See # 3417, which I have called Sedum  
telephium; Leonard calling it telephium Michx.  
There is doubt here, well grown material  
of this which I have at Arlington Farm, Va.  
during season of 1939.

Setaria faberi Herrm. = # 2246,  
Arl. Farm, Sept. 19, 1936. added to  
supplement of District flora by W. L. McAtee.

Sedum telephium L. = # 3417  
(Aug. 3, 1937)

Lilium canadense forma rubra Britton  
= # 1919 (7-4-36)

Cimicifuga racemosa var. dissociata Gray  
= # 1798 (June 21, 1936)

Nyssa aquatica L. (2.3.2) = # 2386  
(Oct. 18, 1936)

What is 3276 A. 2. (on Mt. Elliott)

No omissions in this book now  
remain.

# 2516 = Red petalled plant of  
Amelanchier canadensis s. of Aldie  
within petals diffused with pink: back  
of petals a deep pink.

No such case as C. anceps Muhl. = 2655.

For pH - see # 2564

Allard, H. A.

Virginia

1936-1937.

Book 2.

Field Notes nos. 1711 - 3420.



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B-2-B-1

Manufactured by  
U. S. Government Printing Office



commutatus schrad.  
Bull Run mte,

201  
A

va

e

va

e

va

e

va

1724

de

va

e

h.

e

mts.

e

mts, va

e



*Carex debilis* Michx. var. *indica* Bailey  
Bull Run Mts, damp woods  
near spring N. E. of Belts at  
1711 foot of High Knob, or N. of # 1697.  
(1) H.A. Allard.  
(Ident. by F. J. Hermann)

1712 *Carex swanii* (Thermal) Mack.  
same date, loc. & habitat as  
(1) for # 1711. damp woods. e  
(Ident. by F. J. Hermann) H.A. Allard

1713 *Corylus americana* Walt.  
(1) Pasture west of Belts by wall. e  
common. June 7, 1936. H.A. Allard

1714 *Viburnum prunifolium* L.  
(2) same date, loc. & habitat as  
for # 1713 (Beside it) H.A. Allard  
(When picked fruits bright green, but  
on drying changed to rich deep Prussian blue)

1715 *Senecio smallii* Britton  
(3) on Triassic s.s. area near old mansion.  
S. of Antioch - Prince William Co., e  
H.A. Allard. full bloom June 7, 1936

1716 *Asclepias purpurascens* L.  
(1) deep red flowers.  
same date, loc. & habitat as for  
# 1715 e

1717 *Pentstemon laevis* Nutt.  
(2) Growing with # 1716 and # 1715.  
Triassic area - June 7, 1936 e  
H.A. Allard

1718 *Prunus americana* Marsh.  
(2) old pasture 4 miles  
N. of Hagerell Gap - Bull Run Mts - Va  
June 14, 1936  
H.A. Allard here at this point e

1719 *Juncus tenuis* L.  
(2) Low field north of  
Belts 3 miles, Bull Run Mts, Va  
June 14, 1936  
H.A. Allard  
(Ident. by F. J. Hermann)

*Bromus commutatus* Schrad.  
Bull Run Mts, 6-14-36  
Low ground, old field 4 miles north of  
Hagerell Gap. H.A. Allard  
(1) very abundant also *Festuca elatior* L. = # 1720A  
= 1720A

1720 *Festuca elatior* L. Bull Run Mts, Va  
(1) Graminae 6-14-36  
after clearing on H.A. Allard e  
Mt. side 4 miles N. of Hagerell Gap.

1722 *Bromus commutatus* Schrad.  
(1) Low ground in old field Bull Run Mts, Va  
6-14-36 - H.A. Allard e

1723 *Carex cephalophora* Muhl. Bull Run Mts: Va  
(1) wood road on slope 6-14-36  
4 miles N. of Hagerell Gap. H.A. Allard e  
(Ident. by F. J. Hermann)

1724 *Carex flonda* Desv. Bull Run Mts, Va  
(1) same date, locality & habitat as for # 1724  
(Ident. by F. J. Hermann) H.A. Allard e

1725 *Silene antirrhina* L. Bull Run Mts, Va  
(1) waste open ground 6-14-36  
4 mi. N. of Hagerell Gap. H.A. Allard e

1726 *Rudbeckia hirta* L. Bull Run Mts.  
(2) Pasture slope 4 mi. N. of 6-14-36  
Hagerell Gap; full bloom H.A. Allard e

1727 *Cornus canadensis* L. Bull Run Mts.  
(3) wooded slope 4 mi. N. of 6-14-36  
Hagerell Gap. H.A. Allard e

1728 *Bromus commutatus* Schrad.  
(1) old field and clearing Bull Run Mts, Va  
on slope 4 mi. N. of 6-14-36  
Hagerell Gap. H.A. Allard e



1729 *Chimaphila maculata* (L.) Pursh  
rich woods just N. of Bull Run Mts, Va  
east of Belts, 1 mile N. of  
Hofencell, 6-14-36  
H.A. Allard e  
just in flower

1730 *Galium latifolium* Michx.  
moist wooded slope  
4 miles N. of Hofencell Gap, Bull Run Mts, Va  
6-14-36  
H.A. Allard e  
just in flower

1731 *Asclepias physaloides* Pursh  
habitat, date as # 1730 same locality,  
one plant on rocky, wooded slope - only one  
flower seen in Bull Run Mts; full flower, e  
rare as in common  
flowers white

1732 *Panicum turgidum* Nash  
same date, locality  
and habitat as for # 1731 e  
rocky, wooded slope  
H.A. Allard

1733 *Panicum depauperatum* L.  
same date, locality  
and habitat as for # 1731 e  
H.A. Allard

1734 *Carex proserp.*  
same date, locality  
and habitat as for # 1731 e  
H.A. Allard  
= *C. consoluta* Mark (Ident. by F. J. Hermann)

1735 *Carex*  
same date, locality and  
habitat as for # 1731 e  
= *C. cephalophora* Muhl.  
(Ident. by F. J. Hermann)

1736 *Panicum dichotomum* L.  
same date, locality  
and habitat as for # 1731 e  
H.A. Allard

1737 *Oenothera*  
wood road 4 mi. N.  
of Hofencell Gap, Bull Run Mts, Va  
6-14-36. H.A. Allard e  
mostly past flowering  
knifed *pubescens* var. *viridis* Hook.

*C. ramifera*. same date, locality  
and habitat as for # 1737  
H.A. Allard e

1738 *Festuca obtusa*  
e

1739 *Panicum latifolium* L.  
wooded rocky slope, Bull Run Mts, Va  
H.A. Allard, e  
6-14-36

1740 *Panicum basii* Poir.  
Bull Run Mts - Va  
H.A. Allard e  
6-14-36  
rocky, wooded slope

1741 *Carex rosea* Schreb.  
same date, locality & habitat as for # 1740 e  
= *C. consoluta* Mark (Ident. by F. J. Hermann)

1742 *Panicum dichotomum* L.  
same date, locality & habitat as for # 1740 e

1743 *Panicum burchardii* var. *fasciculatum* (Torr.)  
same date, locality & habitat as for # 1740 e  
rocky woods = *P. dichotomum* L.

1744 *Panicum burchardii* var. *fasciculatum* (Torr.)  
same date, locality & habitat as for # 1740 e

1745 *Panicum*  
same date, locality & habitat as for # 1740 e  
same as 1744

1746 *Gnaphalium virginianum* L.  
Bull Run Mts, Va  
6-14-36  
H.A. Allard e  
moist, rich woods  
2 mi. N. of Hofencell Gap - on ridge,  
past flower.



*Spiraea corymbosa* Raf.

- 1747 (1) Bull Run Mts. 2 mile N. of Hagerell Gap on ledges. Rare; full bloom. e  
Only indiv. seen in Bull Run Mts 6-14-36 Bull Run Mts

- 1748 (2) *Apocynum androsaemifolium* L. in woods 1 mi. N. of Hagerell Gap, Bull Run Mts: 6-14-36. H.A. Allard full bloom; abundant. e

- 1749 (1) *Liparis liliifolia* (L.) D.C. Rich. Moist woods 2 mi. N. of Hagerell Gap, Bull Run Mts: 6-16-36. H.A. Allard occasional; full bloom. e  
Leaves very spongy to dry; still succulent as ever (much from drying when all other plants dry)

- 1751 (1) *Pyrola elliptica* Nutt. same loc, habitat & date as far # 1749 - with it - just in flower H.A. Allard e

- 1752 (2) *Pyrola elliptica* Nutt. same date, locality, & habitat as far # 1749 (with it) e  
(ident. by F. J. Hermann)

- 1753 (1) *Carex rosea* Schreb. just coming into flower. Same date, loc, date, habitat as far # 1749 e  
= *C. consolida* Mark

- 1754 (1) *Pyrola elliptica* Nutt. same date, locality, habitat etc., as far # 1749. just in flower e

- 1755 (1) *Pyrola elliptica* Nutt. same date, locality, habitat etc as far # 1749 just in flower H.A. Allard e

*Pyrola americana* Sweet  
same date, locality, habitat as far # 1749  
just in flower (a few) e

- 1756 (1)

- 1757 (1) *Sphenopholis obtusata* (Michx.) Link. Gramineae - Same date, loc. & habitat as far # 1749 H.A. Allard e  
Moist woods, scattered.

- 1758 (1) *Carex cephalophora* Muhl. same date, loc. & habitat as far # 1749 H.A. Allard e  
(ident. by F. J. Hermann)

- 1759 (1) *Panicum binaurum* var. *fasciculata* (Torr.) Hubb. same date, loc. & habitat as far # 1749 H.A. Allard e

- 1760 (1) Same species as 1759. Gramineae - Same date, loc. & habitat as far # 1749 H.A. Allard e

- 1761 (1) *Carex rosea* Schreb. Same date, loc. & habitat as far # 1749. H.A. Allard e  
= *C. consolida* Mark (ident. by F. J. Hermann)

- 1762 (1) *Carex rosea* Schreb. same date, loc. & habitat as far # 1749 H.A. Allard e  
= *C. consolida* Mark (ident. by F. J. Hermann)

- 1763 (1) *Panicum* same date, loc. & habitat as far # 1749 e  
= same species as 1759 H.A. Allard

- 1764 (1) *Lobelia spicata* Lam. same date, loc. & habitat as far # 1749 H.A. Allard e



Gramineae  
2 *Sphenopholis obtusata* (Michx.) Scribn.  
1765 Moist, rich woods 2 miles N. of Hagerell Gap,  
Bull Run Mts: 6-14-36. H.A. Allard  
(2) e

Gramineae - *Festuca obtusa* Spreng.  
1766 some data, loc. & habitat as for # 1765  
(2) H.A. Allard e

*Carex anceps* Muhl.  
1767 same date, loc. & habitat as for # 1765.  
(2) = *C. striatula* Michx. H.A. Allard e  
(Ident. by F. J. Hermann)

1768 *Stenonema ciliatum* (L.) Raf.  
(3) Moist woods, same loc., habitat & loc.,  
as for # 1765. H.A. Allard e

1769 *Apocynum medium* Greene  
(3/1) Dry, rocky ridge 1 mi. N. of Hagerell Gap,  
near white river. H.A. Allard -  
full flower Bull Run Mts, Va  
6-14-36 e

(3) *Panicum ashei* Pearson  
with # 1769 H.A. Allard e

1771 *Zanthonia spicata* (L.) Beauv.  
(1) with # 1769 H.A. Allard e

1772 *Carex anceps* Muhl.  
(2) abundant dry ridges etc.  
same loc. (with # 1769) H.A. Allard e

1773 *Panicum lasii* Poir.  
(1) with # 1769 H.A. Allard e  
(Ident. by F. J. Hermann)

*Zanthonia spicata* (L.) Beauv. H.A. Allard  
with # 1769 e

1774  
(1)

*Panicum barbatum* Michx. H.A. Allard  
1775 with # 1769 e  
(3)

1776 *Panicum ashei* Pearson H.A. Allard  
(1) near # 1769 e

1777 *Panicum lasii* Poir. H.A. Allard  
(1) with # 1769 e

1778 *Carex virens* Muhl. H.A. Allard  
2 with # 1769 (Ident. by F. J. Hermann) e

1779 *Panicum latifolium* L. H.A. Allard  
(4) with # 1769 e

1780 Gramineae H.A. Allard  
(1) with # 1769 = *Festuca elatior* L. & e

1781 *Stenonema lanceolatum* (Walt.) A. Gray  
(2/1) Buzzard Mountain, Culpepper Co.,  
low ground in woods at foot June 21, 1936  
Full flower H.A. Allard e

1782 *Carex* sp. - *complanata* Torr.  
6 Growing with # 1781. Buzzard Mountain,  
H.A. Allard e Va  
= *C. hirsutella* Michx. (Ident. by F. J. Hermann)



1783 (4) Carex frankii Kunth.  
In net shot in road way leading to  
old quarry on Buzzard Mountain, Culpepper Co.,  
6-21-36. H.A. Allard  
(Ident by F. J. Hermann) e

1784 (1) Asplenium trichomanes L.  
On Buzzard Mountain at top on rocks -  
scattered, not abundant. June 21, 1936  
H.A. Allard.  
Culpepper Co. e

1785 (2) Panicum fasci Poir  
On Buzzard Mountain, Culpepper Co., Va e  
June 21, 1936 - top - H.A. Allard

1786 (1) Asplenium platyneuron (L.) Oakes.  
On Buzzard Mountain, Culpepper Co., Va.,  
near # 1784 H.A. Allard 6-21-36  
Scattered on rocks etc. here e

1787 (4) Gramineae - On Buzzard Mt., Culpepper Co., Va.  
abundant on thin soil on rocks etc  
on top. H.A. Allard e  
= Hystriopatula Moench. e

1788 (2) Carex muhlbergii Schk. var. enervis Boott  
On slopes of Buzzard Mountain, Culpepper Co., Va  
in woods, June 21, 1936. H.A. Allard e  
(Ident by F. J. Hermann)

1789 (2) Asplenium quinquefolia (L.) Planch  
On Buzzard Mountain, Culpepper Co., Va 6-21-36. e  
H.A. Allard - Very abundant here; full flower.  
f. hirsuta (Dum.) Fern. (H. A. Allard) e

1790 (1) Arabis laevigata (Muhl.) Poir  
Top of Buzzard Mountain, Culpepper Co., Va.  
H.A. Allard June 21, 1936 e

1791 (2) Galium circaeagum Michx.  
abundant; on Buzzard Mt., Culpepper Co.,  
Va., at top and on slopes in woods.  
H.A. Allard June 21, 1936. e

Carex. same loc. habitat, date etc  
as for # 1791. H.A. Allard e

1792 (1) = C. muhlbergii Schk. var. enervis Boott  
(Ident by F. J. Hermann)

1793 (1) Panicum xalapense H. B. K.  
On Buzzard Mt., slopes & top;  
June 21, 1936. H.A. Allard e  
Culpepper Co., Va.

1794 (1) Hypericum ~~tessellatum~~ <sup>hirsutum</sup> L.  
(bud less than 1 cm long). On top of e  
Buzzard Mountain, Culpepper Co., Va 6-21-36  
In woods; not in flower. H.A. Allard

1795 (1) Galium ~~pubescens~~ <sup>pubescens</sup> Michx.  
On top of Buzzard Mt. (The "Tanner"), 6-21-36.  
In woods; abundant here; H.A. Allard  
bearing flower. e

1796 (1) Chilanthes lanosa (Michx.) Walt.  
same loc. habit on rocks etc as for e  
# 1795 - H.A. Allard. 6-21-36.  
Scattered - at top among rocks etc.

1797 (2) Carex ~~complanata Torr.~~ <sup>divaricata Mark</sup>  
On Buzzard Mountain, Culpepper Co., Va. H.A. Allard e  
6-21-36 - woods. (Ident. by F. J. Hermann)

1798 (1) Cimicifuga racemosa (L.) Nutt.,  
var. dissecta Gray, Green in  
Group mammal as from S. or. Comm. D. Deb.  
1799 (2) One plant only on top of Buzzard Mountain  
in woods, not in flower. H.A. Allard e  
Rare July June 21-1936

1800 (1) Galium circaeagum - Michx.  
On top of Buzzard Mountain, woods,  
Culpepper Co., Va. 6-21-36. H.A. Allard e  
abundant leaves not dotted.  
Panicum. Buzzard Mountain, Culpepper Co., Va.  
6-21-36 - woods on top. H.A. Allard e  
= P. sphaerocarpon Ell.



1801

(1)

*Panicum boscum* var. *fasciculatum* (Torr.) Hoff.  
On Buzzard Mountain, Va,  
6-21-36 - on top - H.A. Allard  
Crested Co., e

1802

(1)

*Panicum sphaerocarpon* Ell  
Same date, locality; as for # 1801  
In woods on slopes. H.A. Allard  
6-21-36 e

1803

(4)

*Scutellaria integrifolia* L. var. *picata* (L.)  
In low ground at Haverell Gap  
Between houses. Bull Run Mts, June 28, 1936  
full bloom; abundant here.  
H.A. Allard e

1804

(2)

*Lilium ~~superbum~~ canadense forma rubrum*  
Same date, loc & habitat  
as for # 1803. full bloom  
very dark red, much redder than most.  
The only locality I have yet found  
in the Bull Run.

1805

(2)

*Carex (crispus) Michx.*  
Moist field 1 mile N. of Haverell Gap,  
Bull Run Mts. June 28, 1936  
(Ident. by F.J. Hermann) H.A. Allard

1806

(4)

*Anthemis arvensis* L. - *C. vulpinoides* Michx.  
Old field beyond Harris place,  
Bull Run Mts, June 28, 1936, H.A. Allard.  
abundant here; full bloom e

1807

(2)

*Betula nigra* L.  
On Harris place in pasture 1 mi. N. of  
Haverell Gap. a single small tree  
the only one I have found in Bull Run Mts.  
H.A. Allard June 28, 1936 e

1808

(2)

*Carya hirsuta villosa* (Sarg.) Ashe  
Tree east of old cherry tree 1 mi. N. of  
Harris place Haverell Gap on Harris place.  
June 28, 1936. H.A. Allard.

1809

(1)

*Asclepias syriaca* L.  
Same date, locality & habitat as for #  
1809 H.A. Allard

1810

(1)

*Thalictrum polygamum*  
Same locality & date as for # 1803  
wet marsh here. H.A. Allard.  
abundant - full bloom dioecious. e

1811

(1)

*Juncus secundus* Beauv.  
wet ground on Harris place 1 mi. N. of  
Haverell Gap - near cherry tree  
June 28, 1936. H.A. Allard  
abundant (Ident. by F.J. Hermann)

1812

(2)

*Juncus tenuis* Willd. near S.F. Gray  
Same date, locality & habitat  
as for # 1811 H.A. Allard  
(Ident. by F.J. Hermann)

1813

(1)

*Sanicula canadensis* L.  
Rich woods east slope beyond Harris place  
2 mi. N. of Haverell Gap.  
abundant: first flower H.A. Allard  
June 28, 1936.

1814

(2)

*Bromus pinnatus* L. H.A. Allard  
Same loc. habitat, date as for # 1813 e  
Here woods around rocks west of  
valley beyond Harris place 1 mi. N. of Haverell Gap.  
locally abundant - scattered here.

1815

(1)

*Galium circaezans* Michx.  
Same loc. as for # 1813, date &  
habitat - wooded slope. H.A. Allard  
part flowering e

1816

(1)

*Carex cephalophora* Michx.  
Same loc. date, habitat as for # 1813  
moist woods. H.A. Allard  
(Ident. by F.J. Hermann)

1817

(1)

*Apoglossum virginianum* L.  
moist wooded slope with # 1813  
first flowering - locally abundant here.  
June 28, 1936 H.A. Allard e

1818

(3)

*Phacelia holystachya* (L.) B.S.P.  
at foot of cliff east slope 2 mi. N. of  
Haverell Gap. at Black raspberry patch -  
H.A. Allard - June 28, 1936.  
only loc. I record & here made in  
Bull Run. a good patch here. e



*Topiogyndron*  
~~Pinus~~ *vernica* (L.) Kuntze  
Pine dogwood.  
In low sag 2 mi. N. of  
Hofersell Gap, June 28, 1936 -  
Bull Run Mts - just west of ridge  
where wild bean grows. H.A. Allard  
abundant in low  
fruit full green woods.

1819  
(1) *Nemophila* ~~pubescens~~ *pubescens* Pursh.  
dry, thinly wooded slope near  
# 1819 - on ridge above or east.  
H.A. Allard, June 28, 1936  
almost past blooming.

1821  
(2) *Samolus canadensis* L.  
moist woods, 2 mi. N. of  
Hofersell Gap - with *Pyrola*  
Bull Run Mts. H.A. Allard - June 28, 1936  
abundant on wooded slopes -  
hard places.

1822  
(1) *Apocynum androsaemifolium* L.  
On cliffs 2 mi. N. of Hofersell Gap,  
Bull Run Mts - near Black Rock  
hatch. June 28, 1936. H.A. Allard

1823  
(1) *Antennaria neodioica* Greene.  
on rocky ledge near # 22 - just above  
wild bean patch # 1818. H.A. Allard  
June 28, 1936

1824  
(2) *Fern* ~~acutifolia~~ *acutifolia* (L.) Presl.  
In damp spot with # 1819 Bull Run Mts.  
H.A. Allard  
1825  
(1) *Sanicula* (Michx.) Desv. abundant here - June 28, 1936  
Cinnamon & Regal Fern.

1826  
(1) *Scutellaria*  
with # 1819. Bull Run Mts.  
June 28, 1936  
H.A. Allard

1827  
(1) *Panicum microcarpon* Muhl.  
with # 1819 - June 28, 1936  
H.A. Allard

1827  
(1) *Carex lucida* Wahl.  
with # 1819 - boggy, springy, wet place.  
(Ident. by T. J. Hermann) June 28, 1936,  
H.A. Allard.

1828  
(1) *Thalictrum* ~~polygamum~~ *polygamum* Muhl. June 28, 1936  
with # 1819 - In boggy spot  
In full bloom here abundant.  
H.A. Allard.

1829  
(1) *Calla* ~~sp.~~ *sp.* = *Calla* ~~sp.~~ *sp.*  
with # 1819 - In boggy spot -  
H.A. Allard June 28, 1936

1830  
(2) *Circaea latifolia* Hill  
with # 1819 June 28, 1936  
abundant - full bloom H.A. Allard

1831  
(1) *Melanthium virginicum* L.  
one plant with # 1819 - in bud  
but almost ready to bloom. In y only  
record in Bull Run Mts. H.A. Allard  
June 28, 1936

1832  
(1) *Chionanthus virginica* L.  
with # 1819 - abundant here and  
in swamps in Bull Run. H.A. Allard  
In green fruit.

1833  
(1) *Vitis labrusca* L.  
with # 1819 - Loaded with almost  
full green green fruit.

1834  
(1) *Gallium circaeae* Michx. June 28, 1936  
wooded slope above # 1819 - past bloom.  
H.A. Allard. 2 mi. N. of Hofersell Gap, &  
Bull Run Mts.

1835  
(1) *Gramineae* *Festuca obtusa* Steud.  
Same loc. growing with # 1834  
June 28, 1936.  
Always scattered - mostly singly.

1836  
(7) *Circaea latifolia* Hill  
*Purpurea circaeae* Pers. III. affected with  
hatch with # 1834 and all affected - stunted.  
Same date, loc, habitat as for # 1834



1837 (1) *Chimaphila maculata* (L.) Pursh  
Bull Run Mts  $\frac{1}{2}$  mi. N. of Hagerell Gap.  
Rich woods; full bloom; very fine, spicy  
odor; abundant; with *Pyrola* colony.  
June 28, 1936 H.A. Allard

1838 (1) *Pyrola elliptica* Nutt.  
with # 1837 - abundant in this  
colony. June 28, 1936. H.A. Allard

1839 (1) *Pyrola americana* Sneed  
with # 1837 & # 1838. H.A. Allard  
June 28, 1936.  
almost past blooming; very fragrant like  
dly. of the valley.

1840 (1) *Juncus tenuis* Willd. mares S.F. Gray  
with # 1837 - to # 1839. woods -  
low ground. June 28, 1936  
(Ident. by F.J. Hermann) H.A. Allard

1841 (1) *Carex serotina* (Turnold) Mack.  
with # 1837 to # 1839 - com. rich woods.  
abundant. June 28, 1936  
(Ident. by F.J. Hermann) H.A. Allard

1842 (1) *Galium circaezans* Michx.  
with # 1837 to # 1839. Rich woods  
here. June 28, 1936. H.A. Allard

1843 (2) *Steironema uliatum* (L.) Raf.  
with # 1837 to # 1839.  
Rich woods.

1844 (1) *Hypericum punctatum* Lam.  
on ridge near # 1837  
open woods - Bull Run Mts.  
June 28, 1936. H.A. Allard

1845 (1) *Trifolium agrarium* L.  
on rocky ridge near Black Raspberry patch.  
June 28, 1936  
2 mi. N. of Hagerell Gap. H.A. Allard.  
No other seen in such localities on ridges.

1846 (1) *Galium circaezans* Michx.  
in woods on slope near # 1845.  
June 28, 1936

1847 (1) *Juncus tenuis* Willd. mares S.F. Gray  
in woods on slope near # 1845  
June 28, 1936. H.A. Allard  
(Ident. by F.J. Hermann)

1848 (2) *Juncus* near same loc. as  
for # 1847. Bull Run Mts  
June 28, 1936.  
= *J. tenuis* Willd. mares S.F. Gray (Ident. by F.J. Hermann)

1849 (2) *Panicum linachroae* var. *fasciculatum* (Torr.) H.  
with # 1846. Bull Run Mts -  
moist woods. June 28, 1936  
H.A. Allard

1850 (1) *Carex cephalophora* Michx.  
moist woods near # 1846.  
June 28, 1936. H.A. Allard  
(Ident. by F.J. Hermann)

1851 (2) *Galium latifolium* Michx.  
flowers purple. full bloom.  
in woods on slope near # 1846.  
abundant locally. H.A. Allard

1852 (1) *umbelliferae* = *Oeringa canadensis* (L.) Kuntze  
in woods near # 1846 on slope.  
June 28, 1936. H.A. Allard

1853 (1) *Rumex obtusifolius* L.  
wooded slope - road in moist  
place. June 28, 1936. Bull Run Mts  
1 mi. N. of Hagerell Gap on way to  
Harris Place.

1854 (1) Gramineae - roadside, Triassic Sea area,  
Prince William Co., Va., July 4, 1936  
near Antioch. H.A. Allard  
- *Agrostis alba* L



1855

(2)

*Hypericum prolificum* L.

Triassic area near Antioch -  
Bull Run area - July 4, 1936.  
Very abundant here - all across scattered  
on highest ridges of Bull Run. H.A. Allard.  
Intersecting into Horn - a few places 7-4-36.  
Common on Triassic area by roadsides.

1856

(2)

*Eriogonum interosum* L.

Same loc, date hab. as for # 1855.  
Triassic area where very common. Have  
not found it in Bull Run area proper - only  
in interior valleys. H.A. Allard

1857

(1)

*Gramineae - Agrostis alba* L.

Same loc, date, habitat as for # 1855.  
H.A. Allard. Full bloom 7-4-36.

1858

(1)

*Solanum carolinense* - L.

In old field near Antioch - also on  
thin, high, rocky ridges - H.A. Allard  
July 4, 1936. Full bloom 7-4-36.

Bull Run Mts

1859

(1)

*Hemerocallis fulva* L.

Bull Run Mts. Near park car - in fence corner.  
Full bloom - July 4, 1936. H.A. Allard.  
around old house sites etc in Mts.

1860

(1)

*Juncus tenuis* Willd.

On Harris place by Quarry 1 mi. N. of Hagerell  
Gap; low damp pasture - H.A. Allard.  
abundant on low slopes of pastures.  
Identified by F.J. Hermann. Bull Run Mts

1861

(1)

*Juncus tenuis* Willd.

Same loc, habitat, date as for # 1860.  
Damp soil - H.A. Allard. Ident. by F.J. Hermann.

1862

(1)

*Gramineae - Agrostis alba* L.

Same date, loc., habitat as for # 1860  
Damp soil by Quarry H.A. Allard

1863

(1)

*Juncus tenuis* Willd. mauer S.F. Gray.

Same date, loc. habitat as for # 1860  
abundant. Ident. by F.J. Hermann.

1864

(3)

*Juncus tenuis* Willd. mauer S.F. Gray

Same date, loc. habitat as for # 1860  
abundant. Ident. by F.J. Hermann.

*Trachypogon**Polypogon sagittatum* (L.) Small

1865

(1)

Same loc, date, habitat as for # 1860  
Near Quarry - low ground; not in bloom  
7-4-36. H.A. Allard. Common in low, open  
swales etc.

1866

(1)

*Erigeron annuus* (L.) Pers.

Bull Run Mts - swampy woodland  
beyond old Marlboro, Tenn., on Harris Place 1 mi. N.  
of Hagerell Gap. abundant all over - on  
ridges; full bloom 7-4-36. H.A. Allard

1867

(1)

*Gramineae*

with # 1866.  
= *Agrostis alba* L.

Bull Run Mts.

H.A. Allard

7-4-36

1868

(1)

*Cryptotaenia canadensis* (L.) Kuntze

Common growing with # 1866. 7-4-36  
Framing

1869

(1)

*Galinsoga ciliolata* (Pursh) Blake

Roadside near dwelling - passing through  
loc (swampy woods) as for # 1866. Bull Run Mts.  
7-4-36. H.A. Allard.

1870

(3)

*Castanea dentata* (Marsh.) Borkh.

Bull Run Mts. by roadway in above swamp  
near # 1866 prior. H.A. Allard 7-4-36

1871

(2)

Just in bloom. Rare now on account of  
disease. Grows on all ridges etc.

1872

(1)

*Carpinus caroliniana* Nutt.

In woodland swamp near # 1870. H.A. Allard  
occasional in Bull Run.

*Rumex crispifolius* L. wet roadside beside  
# 1869 - stream and woodland swamp here  
July 4, 1936. H.A. Allard. common



*Thalictrum polygamum* Muhl.  
Bull Run Mts - woodland swamp on  
Harris Place beyond Mulberry tree and  
1873 many 1 mi. N. of Hagerell Gap 7-4-36  
(1) H.A. Allard. Very abundant in all wet locations,  
Full bloom

1874 *Pentstemon spargatus* Brit.  
(1) <sup>bank</sup> Opposite side, Bull Run Mts, 7-4-36. e  
in woodland swamp - N.E. of Harris Place,  
near Cabin - H.A. Allard - one or two  
plants in full bloom - low ground only

1875 *Lactuca canadensis* L. (var.)  
(1) in 3 sections A-B-C with # 1874. Full bloom 7-4-36  
abundant everywhere to top ridges. H.A. Allard e

1876 *Scirpus polyphyllus* Vahl.  
(2) Swampy by roadside near # 1873 -  
only in low ground. 7-4-36. H.A. Allard e  
abundant. (Ident. by F.J. Hermann)

1877 *Poa compressa* L.  
(1) <sup>Graminae</sup> In woodland swamp just N. of Harris Place  
ad old mulberry tree 1 mi. N. of Hagerell Gap.  
July 4, 1936. H.A. Allard e

1878 *Panicum microcarpum* Muhl.  
(1) with # 1877. woodland swampy loc.  
abundant. V. nearly hard printing 7-4-36 e

1879 *Gizgia aurea* (L.) Koch.  
(1) Same locality with # 1877. July 4, 1936.  
only in fruit; abundant here. e

1880 *Carex swanii* (Fernald) Marks.  
(1) Growing with # 1877 - 7-4-36  
abundant here. (Ident. by F.J. Hermann) H.A. Allard e

1881 *Campanula aparinoides* Pursh.  
(1) scattered - a few - with # 1877. 7-4-36.  
H.A. Allard. See # 1829 also.  
Never abundant. e

*Sisyrinchium graminoides* Bicknell 7-4-36  
in swampy woods with # 1877 H.A. Allard e

1882 *Cicuta maculata* L.  
(1) abundant with # 1873 H.A. Allard  
Mid-bloom - tuberous roots - 7-4-36 e  
(2) Poisonous

1884 *Houstonia purpurea* L.  
(1) with # 1873 - common in wooded  
slopes - in fruit. 7-4-36. H.A. Allard. e  
common on highest ridges.

1885 *Agrimonia gyrosefolia* Walbr.  
(1) same loc. with # 1873 - 7-4-36  
on ridges also. full bloom. H.A. Allard e

1886 *Geum canadense* Jacq.  
(1) with # 1873, in drier soil - also on  
ridges. last bloom. 7-4-36  
H.A. Allard e  
abundant.

1887 *Anemone virginiana* L. A. Gray  
(1) with # 1873 - rich woods ad low. 7-4-36  
abundant on all moist, wooded ridges. H.A. Allard e

1888 *Succisa alba* L.  
(1) on edge of swamp near # 1873  
7-4-36. H.A. Allard. on all ridges etc.  
abundant e

1889 *Acer rubrum* L.  
(1) <sup>in</sup> woodland swamp with # 1873  
7-4-36. H.A. Allard e  
abundant on ridges etc.

1890 *Panicum microcarpum* Muhl.  
(1) In woodland swamp with # 1873.  
7-4-36. H.A. Allard - abundant. e



Gramineae - *Poa compressa* L.  
Open woods north of Hagerell Gap 1 mile,  
and on ridges - 7-4-36. H.A. Allard  
1891 abundant in cart roads etc. e  
(1)

Galium pilosum Ait.  
Low woods 1 mi. N. of Hagerell Gap  
N. of Mulberry tree on Harris Place. e  
7-4-36. H.A. Allard. abundant in woods here  
(1)

1893 *Sanicula canadensis* L.  
(2) with # 1892 7-4-36 H.A. Allard  
Common. Part fruit. e

1894 *Galium pilosum* Ait.  
(2) with # 1892 in same loc. 7-4-36  
H.A. Allard Local here. e

1895 *Panicum huachucae* Ashe  
(2) with # 1892 - in same loc. 7-4-36  
H.A. Allard. abundant. e

1896 *Satureja vulgaris*  
(1) Dry woodland slope near old  
Mulberry tree on Harris Place 1 mi. N. of  
Hagerell Gap. 7-4-36. H.A. Allard  
very abundant on thin wooded slopes - low.  
alt. - *Chimaphila vulgaris* L. e

1897 *Acerates viridiflora* (Raf.) Eaton  
(2) beyond Mulberry tree on Harris Place  
1 mi. N. of Hagerell Gap. 7-4-36 e  
scattered H.A. Allard

1898 *Euphorbia corollata* (L.) M. & G.  
(2) coming with # 1897. H.A. Allard  
7-4-36 e

1899 *Rudbeckia hirta* L.  
(1) Pasture 1/2 mi. N. of Hagerell Gap.  
Harris Pasture - 7-4-36. H.A. Allard e  
full bloom; very abundant.

1900 *Hypericum punctatum* Lam.  
(1) damp pasture near old mulberry tree on  
Harris Place 1 1/2 miles N. of Hagerell Gap.  
abundant; full bloom. 7-4-36 e  
H.A. Allard

1901 Gramineae: *Agrostis alba* L.  
(1) with # 1892: damp woods.  
7-4-36. H.A. Allard. not at  
high altitudes. e

1902 *Juncus marginatus* Roth.  
(3) with # 1900. 7-4-36. e  
H.A. Allard  
abundant. Ident. by F. J. Hermann

1903 *Juncus tenuis* Willd. H.A. Allard  
(1) near # 1900. 7-4-36 e  
Ident. by F. J. Hermann

1904 *Juncus acuminatus* Michx. 7-4-36  
(1) near # 1900. H.A. Allard  
damp soil abundant e  
Ident. by F. J. Hermann

1905 *Sium* 7-4-36  
(1) near # 1900. H.A. Allard e  
Ident. by F. J. Hermann) *Elychria obtusa* (Willd.) Schultes  
near brook

1906 *apocynum cannabinum* L. 7-4-36  
(1) old pasture near # 1900. H.A. Allard.  
also on ridges; abundant e

1907 *Circaea latifolia* Hill  
(2) damp woods near # 1892. 7-4-36  
abundant to top of ridges if damp is  
full bloom. H.A. Allard. e

1908 *Juglans cinerea* L.  
(2) Nuttall  
One tree in fruit at head of lane to  
Harris Place; only tree I have found to date  
in Bull Run Mts; in fruit. 7-4-36  
H.A. Allard



1903

(1)

*Ipomoea purpurea* (L.) Roth. Lam.  
under butternut tree # 1908  
7-4-36 H.A. Allard e  
not abundant anywhere  
except in a few old fields.

1910

(2)

*Phleum pratense* L 7-4-36  
Near Butternut tree # 1908 H.A. Allard e  
Fairly common

1911

(1)

*Circaea latifolia* Hill 7-4-36  
Near Butternut tree in damp woods H.A. Allard e  
full bloom; abundant on highest ridges  
in woods

1912

(1)

*Polygonum scandens* L.  
Near butternut tree # 1908 in moist ground.  
full bloom. 7-4-36. H.A. Allard  
*Pilderdybia convolvulus* (L.) Dunn. e

1913

(1)

Tiny pink flower like a chickweed, off. leaves.  
Near butternut tree # 1908. 7-4-36  
*Anagallis arvensis* L. H.A. Allard. e

1914

(1)

*Satureja vulgaris*  
open woods near # 1908 7-4-36  
Full bloom; very abundant. H.A. Allard.  
*Chimaphila vulgaris* L. e

1915

(1)

*Stylosanthes riparia* Kearney  
Dry bank on way to Harvie Place in  
lane. 7-4-36. H.A. Allard. full bloom. e  
on high ridges also; common

1916

(1)

*Hypericum punctatum* Lam 7-4-36  
Near # 1915 H.A. Allard e

1917

(2)

Grassinae -  
Roadside near where we park car  
below White Rocks. 7-4-36 e  
abundant. H.A. Allard.  
*Aquatic alba* L

1918

(2)

*Bignonia radicans* L. & Juss.  
On wall just N. of Hapwell Gap, on  
road to where we park car below White  
Rocks; a very fine, floriferous vine  
ad deep red blossoms, large, showy.  
full bloom 7-4-36. H.A. Allard e

1919

(1)

*Lilium canadense* ~~fasciculatum~~ Pursh  
In small at Hapwell Gap opposite Omer's  
house. Only a few plants here; full e  
bloom 7-4-36. H.A. Allard; deep red color  
very first record in Bull Run mts.

1920

(5)

*Rudbeckia hirta* L  
Roadside near Aldie - in Bull Run mts. e  
7-5-36. Very abundant; full bloom H.A. Allard

1921

(1)

*Apocynum androsaemum* Greene Bull Run mts  
4 miles S. of Aldie. On road e  
leading to estate on hill - western ridge.  
7-5-36. H.A. Allard abundant,  
full bloom.

1922

(1)

*Polygonum orientale* L 7-5-36  
sterile soil near # 1921 - H.A. Allard e

1923

(1)

*Anthemis cotula* L  
Roadside same loc. and beside # 1921  
Bull Run mts - 7-5-36. H.A. Allard e

1924

(1)

*Cirsium humile* (Nutt.) Spreng.  
Old pasture slope S. of Aldie 4-5 miles - Bull Run mts  
7-5-36. Just in flower; scattered here; very  
first record for Bull Run mts. H.A. Allard

1925

(1)

*Tithymolopsis*  
*cupressata* (L.) Kl & Garcke e  
with # 1924; 7-5-36 H.A. Allard

1926

(2)

*Hemerocallis fulva* L  
Near old house site with # 1924.  
7-5-36. H.A. Allard, e  
Full bloom!



*agrimonia gyrosepala* Walbr.

- 1927 (1) In woods on slope above # 1924 full bloom; 4-5 mi. S of Aldie; Bull Run Mts; 7-5-36. H.A. Allard. abundant. e

- 1928 (1) ~~Linum~~ *Carthartolimum medium* (Planch.) Small same loc. with # 1927 - old pasture slope. 7-5-36 H.A. Allard e

- 1929 (1) ~~Gagea aurea~~ L. Koch. woods - at foot of cliffs above pasture. ~~near~~ *Cirsium pinnatifidum* - 4-5 mi. S of Aldie. 7-5-36. H.A. Allard - in fruit. e On all highest wooded ridges.

- 1930 (1) ~~Thaspium barbinode~~ (Michx.) Nutt. *arabis laevigata canadensis* L. same loc. with # 1929 - locally abundant in woods at foot of cliffs. 7-5-36. H.A. Allard - *a. canadensis* L. e

- 1931 (1) *Galium latifolium* Michx. 7-5-36 with # 1930 H.A. Allard. flowers purple. abundant - full bloom. e

- 1932 (1) *Desmodium grandiflorum* (Walt.) DC. at foot of cliffs with # 1930 in rich woods. 7-4-36. H.A. Allard. abundant here. Just in bloom - *a. auriculatum* DC. e

- 1933 (1) *arabis laevigata canadensis* L. with # 1930. 7-5-36 abundant here at foot of cliffs. H.A. Allard e 2 in damp woods - *a. canadensis* L. & *a. canadensis* ? var. e

- 1934 (1) Graminae - with # 1930. in moist woods same locality. 7-5-36 H.A. Allard e *Festuca obtusa* Spreng. e

- 1935 (2) *arabis laevigata canadensis* L. same loc. with # 1930; in woods at foot of high cliffs. common. 7-5-36 H.A. Allard. e

- Bromus japonicus* Thunb. at foot of same cliffs with # 1930 and # 1929. 7-5-26. H.A. Allard. abundant in woodroad here. e

- 1936 (1) *Desmodium grandiflorum* (Walt.) DC. with # 1932. 7-5-36 H.A. Allard e

- 1938 (1) *Galium latifolium* Michx. growing with # 1932 same loc. 7-5-36 H.A. Allard. purple bloom, smooth bark. e

- 1939 (1) *Galium triflorum* Michx. growing in same loc. with # 1932. 7-5-36. H.A. Allard. damp woods. e

- 1940 (1) *Nickoria villosa* (Sarg.) Ashe in same loc. near # 1924. 7-5-36 H.A. Allard e

- 1941 (1) *Desmodium nudiflorum* DC. in woods with # 1927 - same loc. 7-5-36 H.A. Allard. Rather abundant here. e

- 1942 (2) ~~Desmodium~~ in low ground below field or pasture where # 1924 was growing - in old road way. 7-5-36. H.A. Allard e

- 1943 (1) *agrimonia gyrosepala* Walbr. (det. by T. J. H. M. M. M.) same loc. with # 1927. 7-5-36 H.A. Allard. e

- 1944 (1) *Sarricula canadensis* L. in same loc. with # 1927. 7-5-36 H.A. Allard e modland slopes - common.



1945 (1) *Cirsium pumilum* (Walt.) Spreng.  
same loc. etc. with #1924. 7-5-36  
scattered over this pasture. H.A. Allard. e

1946 (1) *Prunus americana* Marsh  
Edge of thicket below pasture where  
#1924 was growing 7-5-36  
H.A. Allard. e

1947 (1) *Typha latifolia* L  
on roadside in red soil s. of Aldie &  
5-6 miles on road to Lee Creek station  
#1924 germ. 7-5-36. H.A. Allard.

1948 (2) *Scirpus polyphyllus* Vahl.  
Growing beside #1947 - same loc. etc. e  
7-5-36 H.A. Allard (Ident. by F.J. Hermann)

1949 (1) *Apocynum tuberosum* - *Chrysomelid* *apocynum* L  
Low ground by road side near where e  
#1947 germ. 7-5-36. H.A. Allard

1950 (1) *Houstonia missouriensis* (Poir.) Britton  
Roadside 1-2 miles to where e  
*Cirsium pumilum* germ - s. of  
Aldie 7-8 miles 7-5-36. H.A. Allard

1951 (2) *Rudbeckia hirta* L  
Same locality - old field near e  
#1950 7-5-36. H.A. Allard

1952 (1) *Pycnanthemum*  
Roadside bank near #1950 - woods. e  
7-5-36. H.A. Allard.

1953 (2) *Verberna strictaefolia* L  
Same locality, beside #1952 e  
7-5-36  
H.A. Allard.

1954 (1) *Juncus effusus* L var *solutus* Torr. & G.  
In small hollow where no park was  
at White Rocks - (at bridge here)  
7-5-36 H.A. Allard (Ident. by F.J. Hermann)

1955 (1) *Euphorbia petiolata* (L.) Koch.  
*Parosela* - a few plants growing  
with #1954 - same loc. 7-5-36  
H.A. Allard  
full bloom - purple fl. shades of red.

1956 (1) *Silphium trifoliatum* L  
Composite - in small area, with e  
#1954. 7-5-36  
full bloom. H.A. Allard

1957 (1) *Asclepias pulchra* Ehrh  
red-purple flowers - 7-5-36  
In small with #1954 H.A. Allard. e

1958 (1) *Boehmeria cylindrica* (L.) S. & P.  
In small with #1954 7-5-36  
H.A. Allard

1959 (1) *Euphorbia petiolata* (L.) Rusby  
In small near #1955 7-5-36  
H.A. Allard

1960 (1) *Lactuca canadensis* L (form)  
By roadside near Howell south of  
Aldie near Howell Gap. 7-5-36 e  
H.A. Allard fl. yellow, full bloom.  
A.B.C. Bull Run Mts. H.A. Allard

1961 (1) *Ipomoea pandurata* (L.) Meyer  
Roadside, Triassic area 7-5-36  
near Antich. full bloom. H.A. Allard  
Bull Run Mts.

1962 (3) *Antennaria neo-dioica* Greene  
By roadside 5-6 mi. S. of Aldie on route to  
Crisis odoratum #1924. 7-5-36 e  
abundant - full bloom. H.A. Allard



*Antennaria neglecta* Greene  
In old pasture where *Cirsium* *pumilus*  
was found - 4-5 mi. S. of Aldie - Bull  
Run Mts. See # 1924. 7-5-36  
(2) abundant; past flowering H.A. Allard e

1964 *Antennaria parlinii* Ternald  
on shale soil together with  
(3) # 1962 - same loc. 7-5-36  
abundant here; past flowering H.A. Allard e

1965 *Antennaria plantaginifolia* (L.) Richards  
(1) round leaved form - growing beside  
# 1962 & # 1963 7-5-36  
H.A. Allard e

1966 *Thrypsa leptostachya* (L.) Loefl.  
(2) ~~*Labiate Thrypsareae*~~ *Lupinus*  
In pasture woods above where *Cirsium*  
*pumilus* grew - See 1924. 7-5-36  
scarce H.A. Allard; full bloom e

1967 *Veronica virginica* L.  
(1) In ground - below pasture where  
# 1924 and # 1966 were found. 7-5-36  
H.A. Allard. Scarce; full bloom. e  
= *Leptandra virginica* (L.) Nutt.

1968 *Parietaria* ~~*virginica*~~ *virginica* (L.) Nutt.  
(1) Rich woods with # 1939 Bull Run Mts.  
*peruviana* Muhl. 7-5-36. H.A. Allard. arborescens, brown, e  
ovoid.

1969 *Silene stellata* (L.) Ait. Bull Run Mts.  
(1) Woods on slope with near ledges -  
# 1932 7-5-36. e  
Not in bloom H.A. Allard

1970 *Portulaca oleracea* L. Bull Run Mts.  
(2) near old house site N.E. of Harris Place -  
on route # 629. July 12/36. H.A. Allard e  
1971 local in wet ground in a thicket.

(1) *Diarrhena americana* L. Triassic Sea Area  
In creek Bull Run Creek at bridge e  
on B.V. S. route 11. abundant here  
and at Carthagen. In flower 7/12/36. H.A. Allard.

*Lactuca saligna* L. loc. date, habitat  
as # 1970. H.A. Allard e  
Near old house site.

1972 *Hypericum* ~~*montanum*~~ L. Bull Run Mts.  
(1) Growing with # 1970 at house  
site. 7/12/36. H.A. Allard e

1973 *Full bloom* Bull Run Mts.

1974 *Erigeron* ~~*acuminatus*~~ *acuminatus* Michx.  
(3) at old house site with # 1970. 7/12/36.  
H.A. Allard e

1975 *Juncus acuminatus* Michx.  
(1) In mud hole beside old house site  
Bull Run Mts. 7/12/36. H.A. Allard  
near # 1970. Ident by F. J. Hermann

1976 *Helianthus divaricatus* L. Bull Run Mts.  
(1) roadside near loc. of # 1970. e  
H.A. Allard  
July 12, 1936  
Just in bloom.

1977 *Galinsoga ciliata* (Raf.) Blake Bull Run Mts.  
(2) Growing in same loc. with # 1970 at old  
house site. full bloom H.A. Allard  
July 12, 1936 e

1978 *Nepeta cataria* L. Bull Run Mts.  
(1) Growing with # 1970 7-12-36.  
full bloom. H.A. Allard e

1979 *Antennaria cotula* L. Bull Run Mts.  
(2) at old house site with # 1970 H.A. Allard  
full bloom e 7-12-36

1980 *Broussonetia haysii* Vent. Bull Run Mts.  
(1) Near old house site with # 1970. H.A. Allard  
scattered 7/12/36 e



*Juglans nigra* L. Bull Run Mts.  
Near old house site with #1970.  
abundant 7/12/36.  
H.A. Allard

1981

(1) #1981A - *Lepidium virginicum* L. Same date, loc. as #1981  
*Deriva*  
*Cryptotaenidia canadensis* (L.) J.C. Kuntze

1982

(1) Near old house site with #1970. Bull Run Mts.  
Passing bloom; abundant. H.A. Allard  
7-12-36

1983

(3) *Gemma meyerianum* Rydb. Bull Run Mts.  
petals white. 7-12-36  
Near old house site with #1970. H.A. Allard  
abundant in woods etc.  
Passing bloom.

1984

(3) *Carex lurida* Wahl. Bull Run Mts.  
Near old house site beyond Harris place, on road #629. 7-12-36  
near mudhole made by spring. H.A. Allard  
Ident. by T.J. Hermann. *gracilis* Bailey (C. Bailey)

1985

(2) *Prunus munroana* Wright. Bull Run Mts.  
Near old house site with #1983. Looks like wild  
Goose plums.  
Bull Run Mts.  
7-12-36.

1986

(3) *Populus canadensis* Mill. Bull Run Mts.  
Near old house site beside #1985. 7-12-36  
Has strong resinous smell. H.A. Allard  
Planted. ad many shoots  
Buds very resinous.

1987

(1) *Juncus tenuis* Willd. Bull Run Mts.  
Near spring near old house site. 7-12-36  
#1984. H.A. Allard  
Ident. by F.J. Hermann.

1988

(1) *Juncus acuminatus* Michx. Bull Run Mts.  
Near old house site with #1975. 7-12-36  
Ident. by T.J. Hermann.

1989

(2) Gramineae. Bull Run Mts.  
Near old house site with #1982. 7-12-36  
In mud hole in water. H.A. Allard  
with #1988 - In a patch here.  
= *Agrostis alba* L.

*Senecio smallii* Britton near here  
Bull Run Mts.  
Growing near old house site with #1983. H.A. Allard  
7-12-36

1990

(1) Only basal leaves -

1991

(1) *Galinsoga altata* (Pursh) Blake Bull Run Mts.  
Near old house site 7-12-36  
on route 629, beyond Harris place: abundant around down-step etc. H.A. Allard

1992

(2) *Anthemis arvensis* L. Bull Run Mts.  
around old house site with #1991. abundant; full bloom. H.A. Allard  
7-12-36

1993

(2) *Solanum dulcamara* L. Bull Run Mts.  
fruit red; some ripe 7-12-36  
at old house site with #1992. H.A. Allard  
Much green fruit set.

1994

(1) *Xanthoxalis cynosa* Small. Bull Run Mts.  
at old house site with #1992. 7-12-36  
full bloom. H.A. Allard

1995

(2) *Koeleria nutica* (Michx.) Britton Bull Run Mts.  
Labiatae - 7-12-36  
Near old house site with #1992. H.A. Allard  
In meadow on road to Aldie. full bloom. whitened aspect

1996

(3) *Cirsium lanceolatum* (L.) Hill Bull Run Mts.  
at old house site with #1995. 7-12-36  
scattered here. H.A. Allard

1997

(2) *Quercus bicolor* Willd. Bull Run Mts.  
On route 50 near Bull Run Mts, west of Aldie - by roadside. also in Triassic Area. 7-12-36  
Full bloom. H.A. Allard

1998

(1) *Apocynum* R.Br. Bull Run Mts.  
old field in interior valley July 19, 1936  
3 miles N. of Hagerall Cal. H.A. Allard  
near spring ad large old house site.



*Phlox paniculata* L. In small on  
Harrison Corners place at Mulberry Tree  
2 mi. N. of Hopewell Gap; the only records  
1999 there made; a few plants only  
(3) Bull Run mts; July 19, 1936  
H.A. Allard. full bloom.  
4-5 feet high very showy

2000 *Lindigia alternifolia* L. same loc. e  
(2) as for # 1999, growing rich soil. Bull Run mts  
abundant in damp pasture here 7-19-36  
H.A. Allard.

2001 *Satureja vulgaris* Bull Run mts  
(1) in pasture near # 2000 7-19-36-  
very abundant; full bloom H.A. Allard e.  
- *Chinofodum vulgare* L.

2002 *Koellia* = *Racemotherum flexuosum* (Pursh) Gray  
(4) Labiatae. same loc. growing  
with # 2001. Bull Run mts. e  
full bloom 7-19-36  
abundant: *Koellia flexuosa* (Walt.) Mac M.  
H.A. Allard.

2003 *Asclepias purpurascens* Bull Run mts  
(1) Growing with # 2002 - rather 7-19-36  
long ground: abundant; full bloom H.A. Allard  
- *A. pulchra* Ehrh. e

2004 *Corylus americana* Walt. Bull Run mts  
(2) In same pasture with # 2000 etc. H.A. Allard  
abundant here: large fruits. 7-19-36 e

2005 *Stylosanthes riparia* Kearney Bull Run mts.  
(1) In pasture with # 2002 H.A. Allard  
full bloom 7-19-36 e  
also on ridges.

2006 *Galium circaezana* Michx Bull Run mts.  
On ridge east of spring and H.A. Allard  
big white oak tree beyond Harrison 7-19-36  
in woods - passing bloom. e  
abundant

2007 *Panicum dichotomum* L. Bull Run mts  
(2) On wooded rocky ridge east of H.A. Allard  
spring and big white oak beyond Harrison 7-19-36  
Corners place. abundant in woods. e

*Desmodium nudiflorum* DC Bull Run mts.  
Growing on same ridge with July 19-1936  
# 2007 H.A. Allard. e  
abundant; full bloom.

2008 *Cirsium humilaym* (Nutt.) Spreng. Bull Run mts  
(2) 24 sheets. Growing with # 2009 (marked x) 7-19-36  
2008 A These not marked (x) collected here 1945 year. e H.A. Allard

2009 *Lactuca canadensis* L. var. H.A. Allard  
(1) setym A-B-C, large 7-19-36  
in field above spring at white oak Bull Run mts  
2 miles north of Hopewell Gap. e  
fully bloomed. (Planch.) Small.

2010 *Carthartolimum medium* Bull Run mts  
(1) In same loc. - dry pasture 7-19-36  
with # 2009, just above spring H.A. Allard  
and white oak tree. e  
abundant - full bloom here.

2011 *Crotalaria sagittalis* L. Bull Run mts.  
(1) In same Dry pasture with # 2010 H.A. Allard  
scattered; full bloom 7-19-36  
very small plants e  
This was only record. Not abundant.

2012 *Stylosanthes riparia* Kearney Bull Run mts.  
(1) Growing with # 2011 H.A. Allard  
abundant 7-19-36 e

2013 *Vernonia lanceolata* Britton Bull Run mts  
(2) Old pasture hillside. 5 miles N. of H.A. Allard  
Hopewell Gap on route # 629. abundant. 7-19-36. e  
just coming into bloom.

2014 *Belamcanda chinensis* (L.) Kuntze Bull Run mts  
(3) Growing with # 2013; this July 19, 1936  
hillside young of woods covered with them H.A. Allard e  
lilies; full bloom. Leaves till Aug. 15. drying.  
2015 Leaves almost gone at end of week; very close  
to dry.

31 *Celtis nassifolia* Lam. Bull Run mts  
About 5 miles S of Aldie - at H.A. Allard  
estate on hill near where 7-19-36 e  
2016 *Cirsium odoratum* is abundant. 7-19-36  
but abundant - my only record to date.

(3) *Cirsium odoratum* (Nutt.) Spreng. Bull Run mts  
- *humilaym* (Nutt.) Spreng. scattered July 26, 1936 e  
old browned pasture near old house - west of  
1 mi S. of Hopewell Gap. H.A. Allard  
Passing bloom. Nish point.



*Galium* on damp wooded Bull Run mts  
slope west of High Point, H.A. Allard  
and above house site. 7-26-36  
2017 abundant. Past flower.

(3) = *G. circaezans* Michx. ♀

2018 *Galium latifolium* Michx. Bull Run mts  
growing in same locality 7-26-36  
(14) near #2017. Abundant  
past flower ♀

2019 *Galium circaezans* Michx. Bull Run mts  
(11) growing in same locality 7-26-36  
near #2018. Abundant  
past flower ♀

2020 *Muhlenbergia tenuifolia* (Willd.) B.S.P.  
Gramineae Bull Run mts  
(2) in same woods and locality 7-26-36  
with #2017. H.A. Allard ♀

2021 *Aureolaria virginica* (L.) Pennell.  
~~Cassidia~~ Bull Run mts  
(1) in same woods and locality with 7-26-36  
#2017. full flower - scattered. ♀

2022 *Hydrocotyle americana* L. Bull Run mts  
(11) in woods in woods below 7-26-36  
High Point, 1 mile S. of Hagerell Gap -  
above old house. H.A. Allard ♀

2023 *Galium triflorum* Michx. Bull Run mts  
(2) in woods with #2017 - 1 mile 7-26-36  
S. of Hagerell Gap. abundant. H.A. Allard ♀

2024 *Crataegus straminea* Boodle Bull Run mts  
(2) in high pasture at 7-26-36  
Hagerell Gap, S. of road. H.A. Allard ♀

2025 *Scarnodium grandiflorum* Bull Run mts.  
(11) in woods S. of Hagerell Gap 7-26-36  
west slope 1 mile - near  
old house. scattered. ♀  
full flower. = *D. acuminatum* DC

*Ipomoea pandurata* (L.) Meyer Bull Run mts  
7-26-36  
In woods 1 mi. S. of Hagerell Gap H.A. Allard  
near old house - scattered here  
2026 full flower ♀  
(11)

2027 *Crataegus cune-galli* L. Bull Run mts  
growing in same locality 7-26-36  
(11) beside #2024. H.A. Allard ♀

2028 *Crataegus straminea* Boodle Bull Run mts  
(2) growing in same pasture 7-26-36  
near #2024. H.A. Allard ♀

2029 *Labiatae* Bull Run mts  
(2) in same locality and pasture 7-26-36  
beside #2024. H.A. Allard ♀

2030 *Vernonia glauca* (L.) Britton Bull Run mts  
(2) at Hagerell Gap, in low ground 7-26-36  
in old pasture S. of road. H.A. Allard ♀

2031 *Lappula arctica* ~~minima~~ Schreb. Bull Run mts  
(11) near old cabin site at Hagerell Gap 7-26-36  
south of road - rare near tree  
etc. green. H.A. Allard ♀

2032 *Lactuca scariola* L. Bull Run mts  
(1) growing in great abundance with 7-26-36  
#2031 at old house site there. H.A. Allard ♀

2033 *Persicaria hydropiper* (L.) Ohwi Bull Run mts  
(3) in yard of old cabin with 7-26-36  
#2032 and #2031. H.A. Allard ♀

2034 *Brassica nigra* (L.) Koch. Bull Run mts  
(2) Coniferae 7-26-36  
Very abundant around old cabin site  
with #2031 & 2032 - full flower  
near, south of road at Hagerell  
and *Sinapis arvensis* L. ♀



2035 *Potentilla monspeliensis* L. Bull Run Mts  
(1) at old house or cabin site at Hagerell  
Gap. S of road with # 2031 etc.  
abundant here; full bloom in rich  
ground of stock lot. H.A. Allard  
7-26-36

2036 *Graminaceae* Bull Run Mts  
(2) *Agrostis alba* L. 7-26-36  
around old cabin growing H.A. Allard  
in yard with # 2031 etc.  
at Hagerell Gap. abundant here -

2037 *Nicotiana glabra* (Mill.) Britton Bull Run Mts  
(2) ~~canopy~~ in pasture high up S. of Hagerell  
Gap 1/2 mile. 7-26-36  
H.A. Allard.

2038 *Lactuca canadensis* L. (var.) Bull Run Mts  
(3) in high pasture near # 2037  
just S. of Hagerell Gap. 7-26-36  
H.A. Allard

2039 *Liodia teres* Walt. Bull Run Mts  
(1) in dry field south of Hagerell  
Gap. beyond old cabin 7-26-36  
H.A. Allard

2040 *Centaurea nigra* var. *radiata* C. (ident. by B.F. Blake) North foot of  
(13) in cemetery beside country Walker Mountain,  
church. only locality where seen Augusta Co., Va.  
covered this area; full bloom just south of  
ang 2, 1936 Deerfield Va.  
H.A. Allard

2041 *Juncus tenuis* L. S.F. Gray  
(1) in woods at North end of Walker Mt, Va., e  
Augusta Co., ang 2, 1936. near Deerfield at  
2500 feet. H.A. Allard. Ident. by F.J. Hermann

2042 *Epipactis pubescens* (Willd.) B.S.P. Bull Run Mts  
(1) in woods with # 2041, ang 2, 1936  
H.A. Allard.

2043 *Galium triflorum* Michx. Bull Run Mts  
(1) bl. greenish-white habitat, growing with # 2041  
North end of Walker Mt, Augusta Co., Va.  
ang 2, 1936, at 2500 feet. H.A. Allard

2044 Growing beside # 2043 in woods at  
(3) North end of Walker Mt, west of church  
beyond Deerfield. ang 2, 1936. H.A. Allard  
*Eragrostis capillaris* (L.) Nees. e

2045 In old field - a few yards from # 2043.  
(1) Only a few plants = *Hieracium pratense* Tausch.  
H.A. Allard.  
(says Blake) e  
ang 2, 1936.

2046 *Euphea petiolata* (L.) Rostk. Bull Run Mts  
(1) ~~Parsonia~~ Growing beside # 2043 -  
full bloom. H.A. Allard  
ang 2, 1936

2047 *Agrostis hiemalis* (Walt.) B.S.P. Bull Run Mts  
(1) *Graminaceae*. Growing beside # 2043  
H.A. Allard  
ang 2, 1936

2048 *Lepidium virginicum* L. Bull Run Mts  
(1) Growing with # 2043. H.A. Allard  
ang 2, 1936

2049 *Anemone canadensis* (L.) B.S.P. Bull Run Mts  
(1) Growing with # 2043. H.A. Allard  
ang 2, 1936

2050 *Oxosmodium virginianum* (L.) DC. Bull Run Mts  
(1) around old church just south of Deerfield,  
Augusta Co., Va., ang 2, 1936. By roadside.  
Locally abundant here. H.A. Allard

2051 *Agrostis peruviana* = *monarda* Bull Run Mts  
(4) Growing with # 2050. abundant in Mts etc. *Distichlis* L.  
H.A. Allard  
ang 2, 1936

2052 *Oenothera argillicola* Mark. Bull Run Mts  
(2) on dry shale in cut by road side  
near Deerfield, Augusta Co., Va. ang 2, 1936  
full bloom. H.A. Allard



2053 *Solidago juncea* Nutt.  
Roadside near Deerfield, Va., H.A. Allard  
Augusta Co., Aug. 2, 1936.  
abundant, full bloom. e

2054 *Solidago juncea* Nutt. H.A. Allard.  
Growing by roadside near # 2053 e  
abundant -

2055 *Liatris scariosa*  
*squarrosa* Willd. Roadside near  
Centerville, Va. H.A. Allard e  
full bloom abundant Aug 9, 1936

2056 *Fraxinus americana* L.  
(1) Bull Run mts, Va.; H.A. Allard, Aug. 9, 1936 e  
On front of Harris Place 1 mi. N. of Hagerell Gap

2057 *Sanicula canadensis* L. Bull Run mts  
H.A. Allard e  
wooded slope 1 mile N. of  
Hagerell Gap above Mulberry tree (nest)  
abundant

2058 *Lappula virginiana* (L.) Greene Bull Run mts  
Borragmaceae H.A. Allard e  
Low grassy by brook in woods  
1 mile N. of Hagerell Gap.  
nest of Mulberry tree on ridge Aug. 9, 1936

2059 *Vernonia glauca* (L.) Britton H.A. Allard  
same loc. habitat, date etc as for # 2057, Bull Run mts  
full bloom - abundant in open woods here e

2060 *Onclea sensibilis* L. Bull Run mts  
(2) Growing with # 2057 - a very large weed here e  
not fruiting. H.A. Allard

2061 *Sheepia*  
(\*) Growing in woods with # 2057. Bull Run mts  
abundant here. H.A. Allard e  
full bloom  
= *Sabbatia angularis* (L.) Pursh.

*Panicum* Bull Run mts  
Growing beside # 2057 - H.A. Allard  
abundant on wooded slopes. 8-9-36 e  
2062 (1) *Panicum sphaerocarpon* Ell. e

2063 *Cassia chamaecrista* Nutt. Bull Run mts  
(1) Growing with # 2057. H.A. Allard e  
abundant; full bloom. 8-9-36  
(2) *Menck.*

2064 *Castalegia sagittalis* L. H.A. Allard  
(1) Growing with # 2057 Bull Run mts e  
full bloom; common here 8-9-36

2065 *Euphorbia corollata* (L.) K. Bull Run mts.  
(2) *Trithymalopsis* Growing with # 2057 H.A. Allard e  
full bloom; abundant throughout. 8-9-36

2066 *Oenothera biennis* L. Bull Run mts  
(1) Growing with # 2057 H.A. Allard e  
Rare. 8-9-36

2067 *Clitoria mariana* L. H.A. Allard  
(2) Growing with # 2057 Bull Run mts. e  
Full bloom; scattered on  
rich wooded slopes. 8-9-36

2068 *Agrostis hyemalis* (L.) Nees Bull Run mts  
(1) Growing with # 2057 H.A. Allard e  
abundant on wooded slopes: 8-9-36  
full bloom

2069 *Agrimonia eupatoria* L. Bull Run mts  
(3) Growing with # 2057 H.A. Allard e  
abundant; not flowering. 8-9-36  
spindle-shaped slender tuberos roots, der.  
and a. mollis (T. & G.) Britton

2070 *Geum canadense* Jacq. H.A. Allard  
(1) Growing with # 2057. Bull Run mts e  
scattered over wooded slopes. 8-9-36



*Panicum sphaerocarpon* Ell.  
In woods on slope near *Phacelus* colony  
just N. E. of Belts on N. west of Malborny tree  
2071 1 mile N. of Hagerell Gap. Bull Run Mts  
(4) abundant. H.A. Allard  
8-9-36

*Asclepias phytolaccoides* Pursh.  
2072 Growing with #2071 Bull Run Mts.  
(1) Not common: scattered. H.A. Allard  
last blooming. 8-9-36

*Panicum microcarpon* Muhl.  
2073 Growing with #2071. Bull Run Mts.  
(2) damp location in woods. H.A. Allard  
abundant. 8-9-36

*Polygonum Persicaria hydropiper* (L.) Ohw.  
2074 wet woodland swamp N. of Belts 1 mile N. of  
(2) Hagerell Gap, just west of flat rock and *Phacelus*  
colony. abundant here. Bull Run Mts 8-9-36  
H.A. Allard

*Lycopodium multiflorum* Michx.  
2075 Growing with #2074 and Bull Run Mts.  
(3) abundant here and *L. virginicum* L. 2075  
in wet places. H.A. Allard  
8-9-36

*Scemodius rotundifolius* L.  
2076 Growing with #2074. Bull Run Mts.  
(1) abundant on woodland slopes here H.A. Allard  
full bloom; no fruiting yet. 8-9-36

*Vaccinium corymbosum* L.  
2077 Growing in swamp with #2074. Bull Run Mts.  
(1) Bush was 10 feet high or more - H.A. Allard  
No fruit. uncommon in 8-9-36

*Peranema pubescens* (Willd.) Mac M.  
2078 Bull Run Mts.  
(1) state  
moderate near #2074 - by cart path H.A. Allard  
full bloom; not abundant. This may 8-9-36

*Phacelus polystachyus* (L.) B.S.P.  
2079 Foot of cliffs just N. W. of Belts at his flat rock  
(5) 1 mi. N. of Hagerell Gap. A large colony here, the only  
undisturbed one in Bull Run Mts.  
full bloom  
8-9-36

Gramineae  
2080 In woods growing with #2071 Bull Run Mts.  
(1) scattered on slopes H.A. Allard  
= *agrostis perennans* (Vahl.) Tuckerm. 8-9-36

*Aureolaria laevigata* (Raf.) Raf.  
2081 *Gerardia*  
(1) wooded slope 1 mi. N. of Hagerell Gap  
ad. just east of Belts' bloom colony H.A. Allard  
of *Phacelus* *Polystachyus*. Bull Run Mts.  
scattered. full bloom 8-9-36

*Populus alba* L.  
2082 Near Belts' - in door yard Bull Run Mts.  
(2) 8-9-36  
H.A. Allard

*Oenothera biennis* L.  
2083 woods on cart road to Harris Place.  
(1) 1 mi. N. of Hagerell Gap. Bull Run Mts.  
full bloom, shaly H.A. Allard  
fillside 8-9-36

*Arctium minus* Schk.  
2084 In Belts' doorway:  
(1) abundant; fruiting. Bull Run Mts.  
1 mi. N. of Hagerell Gap. H.A. Allard  
8-9-36

*Commelina communis* L.  
2085 In Belts' doorway:  
(2) abundant: full bloom Bull Run Mts.  
very slow to dry. H.A. Allard  
8-9-36

Gramineae -  
2086 Damp wooded slope N. W. of Belts'  
(2) near #2074: *Leersia* Bull Run Mts.  
*virginica* Willd. H.A. Allard  
8-9-36

*Veronica virginica* Willd.  
2087 roadside near where car was Bull Run Mts.  
(1) parked 2 mi. N. of Hagerell Gap. H.A. Allard  
abundant: full bloom. 8-9-36

*Rudbeckia hirta* L.  
2088 Growing beside #2087 Bull Run Mts.  
(2) abundant in open places, meadows, 8-9-36  
roadside thickets etc: full bloom. H.A. Allard



*Viburnum dentatum* L  
2089 Roadside  $\frac{1}{2}$  mile North of Hagerell Gap  
Bull Run MTD.  
H.A. Allard  
8-9-36  
(2) full fruit and black. e

2090 *Athyrium acrostichoides* (Sw.) Diels. Bull Run MTD.  
H.A. Allard  
8-9-36  
(1) Growing in low ground with #2077  
in swamp. abundant here. e

2091 *Agrostis*  
(2) In Allard's wild flower garden -  
well established. Clarendon, Va.  
8-9-36 e

2092 *Sanicula peregina* Bicknell

(5) *Cuscuta gonovii* Willd. West Va.  
On top of Spruce Mountain where trail leaves  
road for last half mile to top? Aug. 16, 1936. H.A. Allard  
2093 Spruce Knob = 4860 feet. Very abundant on herbage  
etc. e

(6) *Cirsium lanceolatum* (L.) Hill. e  
Same locality, date etc as for #2092  
2094 Common. Aug. 16, 1936 H.A. Allard

(3) *Gramineae* *Agrostis hiemalis* (Walt.) B.S.P.  
On Spruce Knob with #2092. H.A. Allard  
8-16-36 Common here beside road. e

2095 *Anaphalis margaritacea* (L.) B & H.  
(22) On Spruce Knob near top at old farm.  
Very abundant here; full bloom Aug. 16, 1936  
H.A. Allard, suberose white clumps beautiful  
2096 at 4600 feet e

(1) *Chamaenerion*  
*Epilobium angustifolium* (L.) Scop.  
apex of Spruce Knob, West Va. abundant e  
full bloom; alt. 4860 ft. H.A. Allard  
2097 Aug. 16, 1936

(2) *Vaccinium angustifolium* Ait.  
Very low, dwarf. On apex of Spruce Knob,  
West Va.; very abundant around rocks etc.; in full  
fruit ripe Aug. 16, 1936. e  
H.A. Allard,

*Lycopodium obscurum* L  
2098 Growing beside #2097  
same date, etc. H.A. Allard  
(1) abundant e

*Biscutella*  
*Silvestra spuria* (Her.) Muhl.  
2099 Growing all over apex of Spruce Knob  
with #2097. Aug. 16, 1936. H.A. Allard  
(1) much in flower 4860 ft alt e  
very abundant here in pastures

2100 *Cornus canadensis* L e  
(1) Growing on apex of Spruce Knob, West Va.,  
beside #2097. abundant in places.  
fruiting, fruit scarlet Aug. 16, 1936  
2101 H.A. Allard / 4860 ft. alt.

(1) *Patentilla monspeliensis* L e  
On top of Spruce Knob, West Va.  
2102 beside #2099. abundant; full bloom.

(1) *Centaurea maculosa* Lam. Va. e  
On crest of Shenandoah Mt. beside  
highway Aug. 16, 1936. alt = H.A. Allard  
2103 very showy.

(3) *Juncus marginatus* Roth. e  
On crest of Shenandoah Mt., Va. beside  
#2102 to highway. several clumps  
2104 at very highest point. 8-16-36 H.A. Allard  
(Identified by T. J. Hermann)

(1) *Salidago Loottii* Hook  
Top of Spruce Knob, West Va.; Aug. 16, 1936.  
old pasture; abundant, full bloom  
2105 alt. 4860 ft H.A. Allard e

(1) *Circaea latifolia* Hill  
On Spruce Knob, West Va. growing  
in damp spots near #2104. Aug. 16, 1936.  
2106 H.A. Allard at 4860 ft e

(1) *Eupatorium alticaefolium* Reichenb.  
Growing near #2104, on Spruce Knob, top.  
very abundant; full bloom. e  
H.A. Allard.



*Solidago, erecta* Pursh  
On top of Spruce Knob, West Va., at 4860 ft.  
abundant; full flower. Aug. 16, 1936. H.A. Allard  
2107  
(1)

*Apronum medium* Greene  
Near Franklin, West Va. Aug. 16, 1936.  
2108 Beside Highway. abundant. H.A. Allard  
(2)

*Xanthoxalis filipes* Small.  
2109 At Hone Quarry Camp, Va., Rockingham Co.,  
(1) near well. Aug. 16, 1936. H.A. Allard.  
abundant, full flower

2110 *Helianthus divaricatus* L  
(2) On rocky slopes east of Hone Quarry Camp,  
Rockingham Co., Va.; Aug. 16, 1936. H.A. Allard.  
full flower. abundant.

2111 *Helianthus laevis* T. & G. 2  
(1) Same locality, habitat and date as # 2110.  
Beside it. abundant, full flower. Common to top  
of Mt.

2112 Growing beside # 2110. scattered. 2  
(1) Aug. 16, 1936. Hone Quarry slope east of camp.  
Compositae Aug. H.A. Allard

2113 *Angelica villosa* (Walt.) B.S.P.  
(1) Infertile. Growing near # 2111 high up on  
rocky slope east of Hone Quarry Camp.  
8-16-36. H.A. Allard

2114 *Ericaceae*  
(1) Growing near # 2111 H.A. Allard  
= *Sorbus ligustrina* (L.) Britton. 2

2115 *Aster: Doellingeria infirma* (Michx.) Greene  
(1) Growing on rocky slope with  
# 2113. abundant; full flower  
Aug. 16, 1936. H.A. Allard

*Cassipourea divaricata* Michx  
On slopes around and above Hone Quarry Camp,  
Rockingham Co., Va.; Aug. 16, 1936. H.A. Allard  
2116 abundant; full flower; dainty.  
(6)

*Galium latifolium* Michx  
2117 On rocky slopes around Hone Quarry  
(1) Camp, Va., Rockingham Co. Aug. 16, 1936.  
H.A. Allard

2118 *Liatris spicata* Willd  
(1) On slopes near Hone Quarry Camp.  
Aug. 16, 1936. Rockingham Co., Va.  
H.A. Allard  
Full flower.

2119 *Oenothera biennis* L  
(1) At Hone Quarry Camp. In old stream  
bed, Rockingham Co., Va. Aug. 16, 1936  
abundant; full flower. H.A. Allard

2120 *Solidago caesia* L  
(2) Growing with # 2119. H.A. Allard 2  
abundant on slopes; full flower. 8-16-36

2121 *Xanthoxalis opuscula* Small  
(1) At Hone Quarry Camp, Rockingham Co., Va.  
Aug. 16, 1936. H.A. Allard  
abundant here

2122 *Epilobium coloratum* Michx.  
(2) Growing with # 2119. H.A. Allard 2  
8-16-36

2123 *Gramineae*  
(1) At Hone Quarry Camp, Rockingham Co., Va.  
H.A. Allard. Aug. 16, 1936  
abundant = *Sigilaria ischaemum* (Schreb.) 2 Muhl

2124 *Bidens bipinnata* L  
(1) In stream bed beside # 2119 H.A. Allard  
abundant here 8-16-36 2



*Calamagrostis cinnoides* (Muhl.) Barton  
original clump from Big Bald Knob, at Top 1934  
2125 *Calamagrostis* var. *va.*, at about 4200 feet. abundant  
here, but mostly vegetative as leaves - rarely  
(1) flowers; I have never seen it in flower here.  
These specimens grown at Arlington Farm  
Va. in day length tests 1936. Aug. 21, 1936

2126 *Rudbeckia nemoralis* Loos  
(1) Grown at Arlington Farm, Va. 1936, 13 hour  
day by H.A. Allard in length of day tests. Aug. 21, 1936

2127 *Rudbeckia nemoralis* Loos  
(2) Plum Point, Md. brought in by A.L. Creed  
Grown on control by H.A. Allard, 1936.  
See data 1936 Aug. 21, 1936

2128 *Rudbeckia hirta* L. from wild lat  
(1) growing near little pond by road near old  
mint garden, Arlington Farm, 13 1/2 day 1936. 2  
see data 1936. H.A. Allard Aug. 21, 1936

2129 *Caryopteris inaequalis* Dreer  
(1) See data Aug. 21, 1936 H.A. Allard, Grown on  
day length tests - control  $\pm$  *C. incana* Miq.  
= *C. inaequalis* Schauer.

2130 *Aster tataricus* L. S. Grown under day length  
(2) tests at Arlington Farm, Va., 1936, 12 hour day  
Aug. 21, 1936, H.A. Allard.

2131 *Stoechadifolia* Berger  
(2) *Aristatis gracilis* - Grown under day length  
tests at Arlington Farm, Va. H.A. Allard  
Aug. 21, 1936 12 hour day

2132 *Veridicum fastuosum* Dreer  
(1) Grown under day length conditions at  
Arlington Farm, Va. 1936. H.A. Allard  
Aug. 21, 1936

2133 *Eleocharis obtusa* Engelm. Steud  
(1) not shot by railroad at foot of Signal Knob  
near Fishman, Aug. 23, 1936. H.A. Allard  
abundant in shallow muddy place here.  
Massanutten Mts., Va. (Ident. by F. J. Hermann)

*Amelanchier*. On shale on north side  
of Signal Knob, Massanutten Mts., near  
2134 Strasburg, Va. Aug. 23, 1936. abundant  
here. H.A. Allard  
(1) = *A. polygamoides* Raf.

2135 *Camellina erecta* L. on shale near  
(1) # 2134. Aug. 23, 1936,  
H.A. Allard

2136 *Houstonia tenuifolia* Nutt  
(3) On shale ed in moist rock with  
# 2134. H.A. Allard  
Aug. 23, 1936

2137 *Rubonia eupatorioides* L. e  
(3) On barren shale with # 2134.  
H.A. Allard  
Aug. 23, 1936 -  
scattered here: full bloom.

2138 *Alisma plantago-aquatica* L. e  
(3) Grown with # 2133, H.A. Allard  
= *subcordatum* Raf. Aug. 23, 1936

2139 *Paronychia argyrocoma* (Mchp.) Nutt.  
On Top of Shenandoah at Shenandoah Pass, near  
Circleville, West Va. Aug. 29, 1936 - still well in  
flower - on loose, dry rubble on west cliffs &  
2140 Ruts thick, fleshy - readily taken up from rubble,  
H.A. Allard

(2) *Sedum telephium* L. at 4860 ft, West Va. e  
on high back (not) of Mr. Bennett's house  
on high back in a part of Spruce Knob, Aug. 29, 1936  
very abundant here, much in bloom. H.A. Allard

2141 *Hieracium pratense* Tanach. (King Dail)  
(3) on Spruce Knob, West Va. 4860 feet - scattered  
and spreading in fields. Still in flower Sept. 29, 1936  
H.A. Allard. Have found it on Big Bald  
Hard scrubble, Massanutten Mts., Elliot, Va. also

2142 *Lycopodium complanatum* var. *flabelliforme* Fernald  
(2) on Top of Spruce Knob West Va. back of Bennett's  
house. Aug. 29, 1936. H.A. Allard  
scattered among young spruce.



~~Capella~~ *Purshia-pastoris* (L.) Britton on spruce knob, West Va.,  
Bennett's pasture Aug. 29, 1936  
abundant. H.A. Allard

2143

(1)

*Lycopodium clavatum* L. e  
West Va.

2144

(2)

on spruce knob among young spruce  
*Picea rubra* - Aug. 29, 1936. H.A. Allard e

2145

(1)

*Lycopodium obscurum* L. on spruce knob,  
West Va., back of Bennett's house, H.A. Allard  
Aug. 29, 1936 e

2146

(2)

*Potentilla argentea* L. on spruce top of spruce knob,  
West Va., at large conglomerate boulders Aug. 29, 1936  
H.A. Allard scattered here e

2147

(2)

*Juncus tenuis* Willd. old by Blake & Condit  
Erect stems on top spruce knob, West Va.; Aug. 29, 1936 -  
the midrib shows a mass of gelatin with embedded seeds -  
very abundant. H.A. Allard. The seeds not noted under  
gelatinous sheath before. ~~over pastures~~

2148

(2)

*Crataegus punctata* Jacq. (Ident. by F. J. Hermann)  
Large shrubby tree back of Bennett's Place on  
spruce knob, West Va.; Aug. 29, 1936. H.A. Allard. e

2149

(1)

*Setaria lutescens* (Weigel.) Hook. West Va.  
Roadside near Circleville 2 1/2 miles below  
Nelson Pass, West Va.; Aug. 29, 1936 e  
H.A. Allard

2150

(1)

Gramineae -  
same loc. with #2149. Aug. 29, 1936 e  
H.A. Allard  
*Digitaria inchaenum* (Schreb.) Muhl.

2151

(1)

Gramineae  
*Panicum*  
Roadside together with #2149 Aug. 29, 1936  
H.A. Allard  
*Panicum guthriei* (Schreb.) Muhl. e

*Panicum* -  
Growing with # 2149 by roadside here  
near the knob, (Howard, Elliott, myself) near Nelson  
Gaf. H.A. Allard, Aug. 29, 1936 e  
2152 *Panicum guthriei* (Schreb.) Muhl.

(1)

*Eupatorium alticifolium* Reichenb. e  
Roadside at foot of Nelson Pass,  
2153 at Nelson Gaf, West Va. - near Circleville,  
Aug. 29, 1936. H.A. Allard. very common  
in full bloom all over mountain side  
- some good soil and moisture

2154

(3)

*Cuscuta groenlandica* Willd.  
on rubble. same locality beside  
Aug. 29, 1936 e  
#2153. H.A. Allard

2155

(1)

*Robertia robertiana* (L.) Hambs.  
Growing beside # 2153 - same loc. etc.  
Aug. 29, 1935 <sup>beside</sup> a dry stream bed. e  
H.A. Allard

2156

(1)

Full flower mostly - abundant here  
Growing with # 2153 -  
Aug. 29, 1936. H.A. Allard  
Full flower *Polypodium canadensis* L. e

2157

(3)

*Aster divaricatus* L.  
Growing together with # 2153. e  
Grows everywhere on mt. side in moist woods to  
even to top of spruce knob. Full flower. Aug. 29, 1936  
H.A. Allard

2158

(1)

Composite - *Astragalus alternifolius* (L.) DC.  
Stem winged - scabrous leaves above  
Growing with # 2153 at Nelson Gaf. e  
Aug. 29, 1936. H.A. Allard  
Full flower

2159

(2)

At Nelson Gaf at foot of Nelson Pass 3 mi N. of  
Circleville, West Va. Sept. 7, 1936. H.A. Allard  
By stream bed; abundant, full bloom  
*Helianthus helianthoides* (L.) Sweet e

2160

(1)

Labiatae  
same locality with #2159 - Sept. 7, 1936 e  
H.A. Allard  
*Mentha piperita* L.



*Panicum* - at foot of Nelsons Rocks at Nelson Pass,  
3 miles N. of Circleville, Va., by dry  
stream bed - with # 2159. Sept 7, 1936  
H.A. Allard

2161 (2) = *P. philadelphicum* Bernh. e

2162 *Setaria viridis* (L.) Beauv.  
Gramineae. Growing with # 2161 e  
Sept. 7, 1936. H.A. Allard

2163 *Setaria* (Gramineae)  
(yellow bristles) Growing with # 2161 e  
bristles Sept. 7, 1936. H.A. Allard

2164 *Muhlenbergia schreibii* Griseb.  
Gramineae Growing with # 2161 e  
Sept. 7, 1936. H.A. Allard

2165 Gramineae: *Panicum guthriei* Nash.  
*Panicum* Growing near # 2161 e  
Sept. 7, 1936. H.A. Allard

2166 Gramineae  
*Setaria viridis* (L.) Beauv.  
(green bristles) Growing near # 2161 e  
Sept. 7, 1936. H.A. Allard

2167 Gramineae  
*Setaria lutescens* (Weigel) Hubb  
(yellow bristles) Growing near # 2161 e  
Sept. 7, 1936. H.A. Allard

2168 *Paronychia argyrocoma* (Michx.) Nutt.  
(3) On top of Nelsons Rocks - highest outcrop e  
at Nelson Gap, near Circleville, West Va.,  
Sept 7, 1936. H.A. Allard, abundant

2169 *Phlegmontana* (T. & G.) A. Gray  
(2) In gorge well up between the two ledges e  
at Nelson Gap. Full ripe. Sept. 7, 1936.  
not abundant here, H.A. Allard,

*Xanthoxalis cynosa* Small  
Growing beside # 2161 -  
Sept. 7, 1936. H.A. Allard

2170 (1) e

2171 Gramineae. *Eragrostis capillaris* (L.) Nees.  
Growing beside # 2161 e  
Sept. 7, 1936. H.A. Allard

2172 *Xanthoxalis cynosa* Small  
(1) Growing with # 2161. Sept. 7, 1936 e  
H.A. Allard

2173 *Eupatorium verticillifolium* Richard  
(1) On top of Spruce Knob, West Va., everywhere -  
at 4860 feet (approx.) down. Sept. 7, 1936  
Full flower and passing H.A. Allard.  
Sept 7. Whitens the clearings. e

2174 (3) *Aster prenanthoides* Muhl. e  
Near Mr. Bennett's house on top of  
Spruce Knob - about 4700 feet - Full flower.  
Sept. 7-1936. H.A. Allard. Mr. Moses R. Bennett,  
Circleville, West Va.

2175 (1) *Magnolia tripetala* L.  
at foot of old Ragged Mt, Blue Ridge, Va.,  
Fruit ripe - cone cracking. e

2176 (2) *Medicago sativa* L.  
Roadside near Hatfield and Presnell e  
Has been here spontaneous for years.  
Sept. 12, 1936. Flowers blue. H.A. Allard

2177 (1) *Sorghum halapense* (L.) Pers. Johnson Creek  
mud run Ntz - at Presley Mill by R.R.,  
Sept. 13, 1936. H.A. Allard. only locality

2178 (14) *Cynodon dactylon* (L.) Pers. Bermuda Grass  
On railroad under bed at Presley Mill, Bull Run Mts.  
Va. Sept. 13, 1936. H.A. Allard. abundant here.  
Full flower



Asparagus officinalis L By Railroad  
at Berkeley Mill. Sept. 13, 1936. H.A. Allard.  
Full flower: occasional

2179

(1)

2180 *Lespedeza stipularia* Moench  
Bull Run Mts - clearing in woods beside  
road 1 mi. N. of Berkeley, on road. below  
mill on left past old house site. abundant  
Sept. 13, 1936. H.A. Allard

2181

*Agrostis perennans* (Walt.) Tuckerm  
Moist ground by roadside in woods near #2180. abundant. Sept. 13, 1936. H.A. Allard

2182

*Lobelia siphilitica* L  
Moist roadside near #2180  
abundant; full bloom: Sept. 13, 1936. H.A. Allard

2183

*Nycticarum prolificum* L  
Bull Run Mts: along roadway near #2180  
H.A. Allard. abundant; past bloom. Sept. 13, 1936

2184

*Gerardia tenuifolia* L  
Bull Run Mts, Va Sept. 13, 1936. H.A. Allard  
Roadside near #2180. abundant, full bloom

2185

*Mibania scandens* (L.) Willd. Bull Run Mts  
On road far up about 1 1/2 mi. N. of H.A. Allard  
Berkeley, above where #2180 was found.  
Roadside thickets (moist) abundant; full bloom

2186

*Hieracium scabrum* Michx.  
Bull Run Mts - Roadside (woods) near #2185 - scattered; full bloom. Sept. 13, 1936  
H.A. Allard.

2187

*Lersia oryzoides* (L.) Swartz  
Bull Run Mts: moist spot by roadside  
near #2180: full bloom - H.A. Allard  
1 meter tall, weak. Sept. 13, 1936.

*Phacopteris*  
*Phacopteris heptagonaptera* (Michx.) C. Chr.:  
Bull Run Mts, Va: near #2180; in moist  
woods by road; a pure stand in great  
quantity here using a large area.  
Sept. 13, 1936. H.A. Allard.

2188

(1)

*Epilobium coloratum* Muhl. but corolla  
pure white.  
Moist ground near #2180. Bull Run Mts.  
H.A. Allard Sept. 13, 1936  
abundant; in fruit only

2189

*Polygonum* *Bilderdia scandens* (L.) Greene  
Bull Run Mts: Sept. 13, 1936. H.A. Allard.  
(1) Thickets near #2180 - abundant.

2191

*Lycopodium virginicum* L. *inflatum* Michx.  
Moist ground: near #2180: full bloom.  
Bull Run Mts: Sept. 13, 1936. H.A. Allard

2192

*Solidago altissima* Ait L  
Roadside (open) - near #2180.  
(1) Bull Run Mts. full bloom. 9/13/36. H.A. Allard  
abundant in fields etc.

2193

*Solidago nemoralis* Ait  
(2) Bull Run Mts - Roadside (dry) - along road  
near #2180 germ: full bloom. H.A. Allard  
abundant - on ridges

2194

*Artemisia annua* Schk.  
Burdock -  
(1) Bull Run Mts: roadside near old cabin where  
*Artemisia annua* germ. Sept. 13, 1936. H.A. Allard.  
abundant wet grounds, past bloom.

2195

*Artemisia annua* L  
(3) Bull Run Mts - Va Sept. 13, 1936. H.A. Allard;  
Escape in field near old cabin site: on  
road near #2180 etc. found, abundant; full  
bloom; only locality.

2196

*Polygonum orientale* (L.) Spach. Prince's Theater  
Escape with #2195 beside it: Sept. 13, 1936  
Only locality where found it in Bull Run. H.A. Allard  
Full bloom.



<sup>(2)</sup>  
*Muhlenbergia schreberi* Grmel.  
Graminae. Moist spotty roadside on  
road 1 1/2 mi. N. of Berkeley, at left down R.R.  
2197 abundant in damp soil - pure stands -  
near old cabin site near # 2196 germ.  
H.A. Allard. Sept. 13, 1936. A good sized  
area covered with it in a soft, pure stand.

2198 ~~*Syntherisma in dracuncul*~~ (Schubert) ~~Walt.~~  
<sup>(2)</sup> Bull Run Mts - open place in woods  
by roadside - near # 2180 - abundant -  
Sept. 13, 1936. H.A. Allard

2199 *Muhlenbergia schreberi* Grmel.  
<sup>(2)</sup> Bull Run Mts. near # 2198 - same spot -  
abundant. Sept. 13, 1936. H.A. Allard.

2200 *Echinochloa crus-galli* (L.) Beauv.  
<sup>(1)</sup> Moist spotty roadside brook above bare  
# 2199 was found; abundant Sept. 13, 1936.  
H.A. Allard Bull Run Mts.

2201 *Eupatorium perfoliatum* L.  
<sup>(1)</sup> Low ground in valley along road near # 2200  
etc. green. Sept. 13, 1936. Abundant; full bloom  
H.A. Allard

2202 *Panicum dichotomiflorum* Michx.  
<sup>(2)</sup> Roadside near # 2201. abundant. H.A. Allard  
Bull Run Mts. Va. Sept. 13, 1936

2203 *Asclepias pulchra* Ehrh.  
<sup>(1)</sup> Bull Run Mts - moist thicket - near  
# 2202. Sept. 13, 1936. H.A. Allard  
part flower.

2204 *Lobelia cardinalis* L.  
<sup>(1)</sup> Bull Run Mts; moist soil, roadside  
near # 2203 - common. H.A. Allard  
Sept. 13, 1936. Full bloom

2205 *Bidens connata* Nutt.  
<sup>(1)</sup> Bull Run Mts Va; Sept. 13, 1936. H.A. Allard  
Near # 2204 - abundant moist soil.  
full bloom.

*Lepidogon striata* (Thunb.) H. & A.  
Bull Run Mts, Sept. 13, 1936. H.A. Allard.  
Roadside near # 2205 - abundant.

2206  
<sup>(1)</sup>

2207 Graminae.  
Moist soil in woods -  
Bull Run Mts - Sept. 13, 1936. H.A. Allard  
<sup>(1)</sup> weak stemmed; glaucous bluish with  
green ribs. *Leersia virginica* Willd.

2208 ~~*Polygonum arifolium*~~ (L.) Raf.  
~~*L. arifolium*~~ near # 2201. Bull Run Mts.  
<sup>(2)</sup> Moist thicket. Sept. 13, 1936. H.A. Allard  
Not abundant - except locally.

*Aster divaricatus* L.  
2209 wooded slope (east) of High Point  
<sup>(1)</sup> near road near # 2180 germ -  
abundant; full bloom. Sept. 13, 1936  
H.A. Allard. Bull Run Mts.

2210 *Cuscuta* on alder. = *C. compacta* Juss.  
<sup>(1)</sup> Bull Run Mts. Sept. 13, 1936. H.A. Allard  
Near # 2180.

2211 Graminae - *Agrostis perennans* (Walt.) Tuckerm.  
<sup>(1)</sup> Moist Woods near # 2208, Bull Run Mts.,  
Sept. 13, 1936. H.A. Allard. Scattered  
and along valley roads.

2212 Graminae = *Leersia virginica* Willd.  
<sup>(2)</sup> Same sp. as # 2207 - moist soil in  
woods. Bull Run Mts, Va; H.A. Allard  
Sept. 13, 1936. abundant - locally

2213 *Cuscuta* on alder  
<sup>(2)</sup> Same sp. as # 2210. = *C. compacta* Juss.  
Moist thicket - abundant. Bull Run Mts;  
Sept. 13, 1936. H.A. Allard.

2214 *Chelone glabra* - L.  
<sup>(1)</sup> Moist soil near # 2204. Bull Run Mts, Va  
Sept. 13, 1936. H.A. Allard. abundant -  
full bloom.



Gramineae - *Agrostis perennans* (Walt.) Tuckerm.  
Scattered by roadside, moist spots on road  
N. of Beverly (left down track) in shaded  
spots etc. Sept. 13, 1936. H.A. Allard. e

2215  
(1) *Setaria viridis* (L.) Beauv.  
road way near # 2215, Bull Run Mts,  
Va; H.A. Allard. Sept. 13, 1936.  
(2) abundant everywhere. e

2217 ~~*Amphicarpa*~~ *Amphicarpa* ~~*mosaica*~~ *comosa* (L.) Kuntze  
woods - slopes - west of road  
(2) toward High Point above where # 2180  
was found - abundant - full bloom  
Bull Run Mts - Sept. 13, 1936, H.A. Allard e

2218 ~~*Polygonum*~~ *Bilderdykia scandens* (L.) Greene  
(1) Thicket - near # 2180  
Bull Run Mts - Sept. 13, 1936. H.A. Allard  
abundant e

2219 ~~*Heibomia*~~ *Heibomia nudiflorum* DC.  
(3) ~~*Desmodium*~~  
moist slope near # 2217 - abundant e  
anywhere on slopes. Bull Run Mts; Sept. 13, 1936.  
H.A. Allard.

2220 ~~*Gaylussacia*~~ *fruticosa* ~~*fruticosa*~~ *glaucoarpa* (Roh.) Mack.  
(2) woods toward High Point from where # 2180  
grew. Not abundant. My first record for  
Bull Run Mts. Full ripe stage. Sept. 13, 1936  
H.A. Allard. e

2221 *Collinsia canadensis* L. - fl. yellow  
(1) Bull Run Mts. Sept. 13, 1936. H.A. Allard e  
(2) moist wooded slope near # 2208  
strong scented; full bloom. abundant  
even slopes - here moist

2223 Gramineae  
moist woods by roadside  
not far from Beverly - near # 2182  
Bull Run Mts. Sept. 13, 1936. H.A. Allard e  
(1) *Lactuca floridana* (L.) Gaertn.  
*Cinna arundinacea* L.  
near # 2222, Bull Run Mts, Sept. 13, 1936. fl. blue  
H.A. Allard. common

~~*Lactuca floridana*~~ fl. blue  
~~*Conium maculatum*~~ L  
2224 *Aster purpureus* L  
net ground by roadside near # 2223  
abundant near Beverly Mill: full bloom  
Bull Run Mts, Sept. 13, 1936. H.A. Allard. e

2225 *Cuscuta gonovii* Willd  
on *Aster purpureus*.  
(2) Bull Run Mts, Va Sept. 13, 1936. H.A. Allard  
(1) near # 2224 - abundant e

2226 *Epilobium coloratum* Muhl. corolla white  
(1) Bull Run Mts - Sept. 13, 1936. H.A. Allard  
Roadside near Beverly Mill - near # 2225  
abundant e

2227 Gramineae *Leersia virginica* Willd.  
(2) delicate stems: white glume; green midrib -  
Roadside near # 2225 - scattered. H.A. Allard.  
Bull Run Mts. Sept. 13, 1936 e

2228 *Bidens comosa* (A. Gray) Wiegand  
(1) Bull Run Mts; near # 2224, same locality -  
Roadside (damp) common. Sept. 13, 1936. e  
H.A. Allard.

2229 ~~*Antennaria*~~ *Xanthoxylum* ~~*frugens*~~ *Willd.*  
(1) Near Beverly Mill, Bull Run Mts., Sept. 13, 1936.  
H.A. Allard. abundant waste ground. e

2230 *Chenopodium album* L.  
(1) Roadside near # 2224 - in woods.  
near Beverly. Sept. 13, 1936. H.A. Allard. e  
Bull Run Mts

2231 A } *Lactuca floridana* (L.) Gaertn.  
" B } near # 2230. Bull Run Mts, Va  
Sept. 13, 1936. H.A. Allard e

2232 ~~*Opulaster*~~ *Physocarpus opulifolius* (L.) Kuntze  
Roadside.  
(1) Road side near Beverly just short  
way north of Beverly, Bull Run Mts.  
Sept. 13, 1936. H.A. Allard.  
abundant - fruiting, buds smooth



*Tracaulon sagittatum* (L.) Small.  
*Polygonum* sagittatum (L.) Small.  
Moist ground by roadside north of Bererley  
a few rods on road north -  
2233 abundant - full bloom  
(1) grounds throughout. Bull Run Mts. e  
Sept. 13, 1936. H.A. Allard

*Lobelia siphilitica* L.  
2234 Bull Run Mts, Va - damp soil e  
(1) near # 2233 - full bloom - abundant.  
Sept. 13, 1936. H.A. Allard

*Empetrum perfoliatum* L.  
2235 Bull Run Mts, Va near # 2233. e  
Sept. 13, 1936. H.A. Allard; abundant,  
full bloom

*Ambrosia trifida* L.  
2236 Near Bererley - moist ground - near e  
# 2233. abundant. Sept. 13, 1936. H.A. Allard.  
Post anthesis.

*Solidago altissima* L.  
2237 Roadside near # 2236, near Bererley, e  
Bull Run Mts. Sept. 13, 1936. H.A. Allard.  
abundant: full bloom.

*Cyperus strigosus* L.  
2238 Bull Run Mts, Va, wet ground near Bererley, e  
Sept. 13, 1936. H.A. Allard. Roadside  
near R. R.

*Panicum dichotomiflorum* Michx.  
2239 Low ground near Bererley, Bull Run Mts. e  
Sept. 13, 1936. H.A. Allard. N. of R. R. on road

*Bidens frondosa* L.  
2240 Bull Run Mts. near Bererley Mill. e  
Sept. 13, 1936. H.A. Allard - near # 2234,  
abundant.

*Collinsonia canadensis* L.  
2241 Moist woods near Bererley, Bull Run Mts. e  
Va. Sept. 13, 1936. H.A. Allard  
full bloom; abundant.

*Bermuda Grass*  
*Cynodon dactylon* (L.) Pers.  
Near ag. building. 14 and B St. S.W., Wash. D.C.  
2242 Sept. 15, 1936. full bloom e  
(2)

*Panicum dichotomiflorum* Michx.  
2243 Anthracis garden (Allard's) Sept. 15, 1936. e  
abundant. H.A. Allard

*Solidago nemoralis* Nutt. Bull Run Mts -  
2243A full on valley road near Sept. 19, 1936. H.A. Allard  
*Panicum capillare* L.  
2244 waste ground near Presnell, Arlington e  
Co., Va - above Hatfield. Sept. 15, 1936.  
(8) H.A. Allard

*Digitaria ischaemum* (Schreb.) Muhl.  
2245 Allard's yard, e  
(3) Lyon Park, Clarendon, Va. Sept. 19, 1936  
abundant H.A. Allard. -c

*Setaria faberi* Heron.  
2246 Arlington Farm near head house, e  
(10) Sept. 19, 1936. H.A. Allard  
vigorous colony here not in Hitchcock's  
heads very drooping grass: e  
H.A. Allard (as a head seed.)  
H.A. Allard (as a head seed.)

*Sparganium angustifolium* Michx.  
2247 Roadside - valley road, leading with just below Bererley e  
Road to Harry Curran's spring. full bloom  
abundant. Sept. 19, 1936. H.A. Allard (mistake  
made in date  
all above it)

*Polygonum hydropiper* L.  
2248 damp roadside near # 2247 H.A. Allard. Sept. 20.  
Sept. 19, 1936. abundant. valleys above damp, e  
beside brooks etc.

*Water undulatus* L.  
2249 Near # 2247. abundant, on w  
moist wooded slopes. Sept. 19, 1936. e  
H.A. Allard full bloom.

*Erechtites hieracifolia* (L.) Raf.  
2250 Roadside with # 2247. Sept. 19, 1936 e  
H.A. Allard, abundant, full bloom -  
on clearing on ridges also.  
This was a Trif on Sunday Sept. 20, 1936.



? *Agrostis perennans* (Walt.) Tuckerm.  
cruminal  
Fine, delicate whitish panicles. Sandy roadside  
in woods on valley road crossing Rail Road tracks  
just below Beresley and running N. between  
the two ridges. This near R.R. Sept. 19, 1936.  
H.A. Allard. Abundant, full bloom, in woods,  
and in woods even on highest, shaded ridges -  
scattered.

2252 *Perilla frutescens* (L.) Britton  
(2) Roadside near # 2251. Abundant &  
in low damp places in woods etc.  
along this road, sometimes well up on ridges  
passing places.

2253 *Pilea pumila* (L.) Asa Gray.  
(2) Moist ground in woods along road side  
with # 2251. Abundant in valleys along  
stream etc.; full bloom Sept. 19, 1936  
H.A. Allard

2254 *Bidens bipinnata* L.  
(1) Roadside near # 2251. Abundant - and  
on highest moist woods, rocks etc.; everywhere.  
Sept. 19, 1936. H.A. Allard. Full bloom

2255 *Eupatorium verticillatum* Reichard  
(2) Beside # 2251. Abundant in woods, etc.  
on ridges etc.; woodland species. Full bloom  
Sept. 19, 1936. H.A. Allard

2256 *Solidago bicolor* L.  
(1) Roadside in woods near # 2251. Common on  
highest ridges; full bloom. Sept. 19, 1936. H.A. Allard  
on all woodland slopes; not an open field species.

2257 *Polygonum pennsylvanicum* (L.) Small  
(1) Damp soil by roadside near # 2251. Abundant  
valley thickets in damp soil; full bloom; Sept. 19, 1936  
H.A. Allard

2258 *Lepidoptera repens* (L.) Bartr.  
(1) woodland slope west of valley road nearly  
opposite High Point. Abundant; full bloom. Sept. 19, 1936.  
H.A. Allard. A plant of woods and pastures.

2259 *Meibomia paniculata* DC  
(1) Near # 2258 - same loc. Sept. 19, 1936. H.A. Allard  
Not abundant. Woods.  
Past flower.

*Sanguisaria* *Sigitaris ischaemum* (Schreb.) Muhl.  
Roadside - waste ground - valley road near  
Cummings Spring. Sept. 19, 1936. H.A. Allard.  
abundant waste, open ground.

2260 *Sigitaris ischaemum* (Schreb.) Muhl.  
(1) *Panicum scoparium* Lam.  
Near # 2260 - an extensive patch  
in clearing beside woods on valley road &  
far up. Abundant. Sept. 19, 1936.  
H.A. Allard

2262 *Cirsium lanceolatum* *discolor* (Muhl.) Shreve  
valley road - old fields near # 2260.  
(1) Very abundant everywhere - full bloom - Sept. 19, 1936.  
H.A. Allard. Waste ground & old fields.

2263 *Solidago erecta* Pursh. yellow fl.  
(1) Near # 2258. Abundant on  
wooded slopes; full bloom. Sept. 19, 1936  
H.A. Allard

2264 *Gerardia laevigata* (Raf.) Raf.  
(1) Near # 2258 - same loc. wooded slopes  
everywhere: abundant. Sept. 19, 1936. H.A. Allard.  
Passing blurring

2265 *Panicum dichotomum* L.  
(1) woods near High Point, west slope, N.W. of  
Broad Run station. Sept. 19, 1936. H.A. Allard.  
abundant. Fruiting.

2266 *Vitis cordifolia*? *astiralis* Michx.  
(2) Rocks at foot of High Point - near # 2265  
Very abundant in woods. Fruit sour - ripe.  
Sept. 19, 1936. H.A. Allard

2267 *Cruciferae* - *Muhlenbergia schreberi* Emul.  
(1) ? *Muhlenbergia*  
on rocky shelves of ledges at foot of cliffs  
beyond High Point, same ridge. Sept. 19, 1936. H.A. Allard.  
abundant here - and in valley on valley road,  
east.

2268 *Circaea lutetiana latifolia* Hill  
(3) Near # 2266 - in rocks, and around cliffs -  
Very abundant in woods - on rocky slopes etc. Sept. 19, 1936  
Nearly past flower. H.A. Allard.



*Solanum nigrum* L.  
amongst rocks at foot of cliffs beyond High Point,  
westernmost ridge between Broad Run and  
Haferskill Gaf; abundant; full bloom 9/19/36.  
H.A. Allard

*Actaea rubra*? *Aralia nudicaulis* L.  
same loc. with #2269. only specimen  
I have found in Bull Run. H.A. Allard  
Sept. 19, 1936

*Bidens bipinnata* L.  
at foot of cliffs near #2269,  
abundant here and in woods. Sept. 19, 1936.  
H.A. Allard

*Muhlenbergia Schreberi* Griseb.  
at foot of cliffs on soil on shelves etc. near  
#2271. H.A. Allard. Sept. 19, 1936. H.A. Allard  
abundant.

*Hemlock americana* L. var. *glauca*?  
Rocks near #2272. Not abundant here.  
Sept. 19, 1936 H.A. Allard

*Polygonum Bidentifolium scandens* (L.) Greene  
on cliffs near #2269. abundant; H.A. Allard  
Sept. 19, 1936

*Populus grandidentata* Michx.  
cliffs near #2269. very abundant in  
Bull Run near Haferskill Gaf etc. on ridges.  
Sept. 19, 1936. H.A. Allard

*Lespedeza hirta* (L.) Hornem.  
woods next slope beyond High Point; abundant  
on all ridges throughout. Sept. 19, 1936. H.A. Allard  
Mostly in fruit

*Galium latifolium* Michx.  
Near #2276. abundant; in fruit. H.A. Allard.  
Sept. 19, 1936. All over the wooded slopes - very  
abundant; flowers purple.

*Galium triflorum* Michx.  
on rocky slopes near #2276 - just below  
High Point, in woods. abundant; fragrant  
when dry like bay- or bay-scented fern.  
Sept. 19, 1936. H.A. Allard  
a woodland plant, on all the slopes.

*Solidago rigida ulmifolia* Muhl.  
woods, next slope below High Point and next  
far above Broad Run station. Sept. 19, 1936.  
H.A. Allard, abundant; full bloom

*Clitoria mariana* L.  
woods with #2279, same loc. Sept. 19, 1936  
H.A. Allard.  
scattered; fruiting only.

*Meibomia michauxii* J.E.  
~~*Desmodium rotundifolium*~~  
wooded slope near #2280.  
abundant; Mostly in fruit. Sept. 19, 1936  
H.A. Allard.  
abundant on all wooded ridges.

*Empetrum aromaticum* L.  
Near #2279: abundant on wooded slopes.  
Sept. 19, 1936. H.A. Allard

*Solidago caesia* L.  
with #2282 - abundant on wooded slopes  
and ridges.  
just in flower. Sept. 19, 1936. H.A. Allard.  
a woodland species.

*Elephantopus carolinianus* Willd.  
wooded slope near #2279 etc.  
Scattered. Past flower Sept. 19, 1936.  
H.A. Allard a colony.

*Meibomia Desmodium dillenii* Darl.  
woods just above Broad Run station on  
next slope - abundant. Sept. 19, 1936.  
Past flower. H.A. Allard.

*Triodia flexilis* (L.) Smyth.  
in clearing with #2285 (near it) on lower  
slope. abundant in old fields, Sept. 19, 1936.  
H.A. Allard. In pastures.  
Full flower. H.A. Allard



*Mollugo verticillata* L.  
Road bed (in under) on Rail Road  
at Broad Bererley. Not abundant.  
2287 Sept. 19, 1936. H.A. Allard. ~~Red~~  
seeds shining dark red. Fruiting.  
(2) My first record in Bull Run. e

2288 *Eragrostis pectinacea* (Michx.) Nees.  
In under at Bererley on railroad track.  
(1) Sept. 19, 1936. H.A. Allard. My first record of this.  
Not abundant. Plants grayish. e  
Musk in fruit.

2289 *Digitaria sanguinalis* (L.) Smyth.  
(1) In under on railroad near mill at  
Bererley. Abundant. Sept. 19, 1936 e  
Very sparsely hairy. H.A. Allard

2290 *Cyperus viridulus* Kunth. *Cyperus flaccidus* L.  
(1) Beside railroad near Bererley in damp soil -  
scattered. Sept. 19, 1936. H.A. Allard. e  
a damp soil plant. Not common in Bull Run.  
(Ident. by F. J. Hermann)

2291 *Amyclia polygonoides* Raf.  
(1) Beside <sup>bank</sup> near Broad Run station. Sept. 19, 1936  
Full bloom. H.A. Allard. e

2292 *Eragrostis capillaris* (L.) Nees.  
(1) Beside railroad near Bererley Mill.  
abundant in waste ground. Sept. 19, 1936. e  
H.A. Allard.

2293 *Linaria vulgaris* Hill  
(1) By railroad near Bererley Mill, Sept. 19, 1936  
H.A. Allard - abundant on banks etc. e  
Full bloom

2294 *Setaria lutescens* (Weigel) Nutt.  
(1) Yellow bract. In old field above Broad Run  
station. very abundant everywhere. Sept. 19, 1936.  
H.A. Allard. e

2295 *Eragrostis spectabilis* (Pursh) Steud.  
(2) Roadside near Broad Run station, e  
abundant. Sept. 19, 1936. H.A. Allard.

*agrimonia parviflora* Salisb.  
road ~~west~~ slope near Broad Run station.  
abundant on wooded slopes, in full bloom.  
2296 Sept. 19, 1936. H.A. Allard. ~~Stems~~ resinous.  
(1) dotted beneath. e

2297 *Aster pilosus* var. *dermotus* Blake -  
(3) old field above Broad Run station.  
flowers white with it in full bloom.  
(3) Sept. 19, 1936. H.A. Allard. e  
Most abundant of our asters.

2298 *Gerardia purpurea* L.  
(3) Moist meadow above Broad Run station -  
together with *agrimonia* #2296 and  
*Eupatorium perfoliatum* Sept. 19, 1936 e  
H.A. Allard.

2299 *Leersia oryzoides* (L.) Sw.  
(2) wet ground in pasture above Broad Run station -  
scattered in red spots. another on valley  
road N. of Bererley. Full bloom.  
2300 Sept. 19, 1936. H.A. Allard. e

(1) *Sorghastrum nutans* (L.) Nash.  
By railroad on dry bank above Bererley.  
Sept. 19, 1936. H.A. Allard. Passing flower. e  
Common

2301 *Cyperus strigosus* L.  
(1) Damp soil by roadside at Broad Run station.  
Sept. 19, 1936. H.A. Allard. e  
Common in low grounds.

2302 *Amaranthus hybridus* L.  
(1) Green Pigeon, around Bererley Mill. e  
abundant here. Sept. 19, 1936. H.A. Allard

2303 *Eriogonum giganteum* (Walt.) Muhl.  
(1) Near Fairfax - Fairfax Co. grows in a damp  
field on way to New Cemetery. Sept. 21, 1936.  
Full bloom. Seems to be only locality in this  
area. H.A. Allard. e

(3) *Miscanthus sinensis* Anders.  
Field near Fairfax, Fairfax Co. very abundant  
here. Full bloom. Sept. 21, 1936. e  
H.A. Allard. Not shown as in var. in map  
in Hitchcock's Manual.



~~Eupatorium~~ ~~torreyanum~~ (S. Blake)  
Near Arlington Junction - on wire  
Columbia Pike meets Alexandria highway.  
2305 abundant in waste ground here;  
bracts much resinous dotted. Sept. 21, 1936  
(3) H.A. Allard  
This is *E. torreyanum*, (ident.) by S.F. Blake.

2306 *Setaria faberii* Horne  
Arlington Farm near headhouse  
4 Ident. at U.S. Nat. Museum. Sept 22, 1936.  
H.A. Allard. Not in Hitchcock Manual  
was considered as form of *viridis*  
spikes very drooping; a need in  
note relative length of glumes.

2307 *Hieracium venosum* L Bull Run Mts, Sept. 27, 1936.  
(3) 1 mile N. of Hagerell Gap. in thicket near Cornis quarry.  
Full flower. Very little leaf mottling. Rarely in flower  
at this season.  
2308 *Hieracium venosum* L Bull Run Mts, Sept. 27, 1936.  
(1) 1 mile N. of Hagerell Gap. in thicket near Cornis quarry.  
Full flower. Very little leaf mottling. Rarely in flower  
at this season.

2309 *Aster undulatus* L Bull Run Mts, Sept. 27, 1936.  
(1) 1 mile N. of Hagerell Gap. in thicket near Cornis quarry.  
Full flower. Very little leaf mottling. Rarely in flower  
at this season.

2310 *Aster divaricatus* L Bull Run Mts, Sept. 27, 1936.  
(1) 1 mile N. of Hagerell Gap. in thicket near Cornis quarry.  
Full flower. Very little leaf mottling. Rarely in flower  
at this season.

2311 *Erechtites hieracifolia* L Bull Run Mts, Sept. 27, 1936.  
(1) 1 mile N. of Hagerell Gap. in thicket near Cornis quarry.  
Full flower. Very little leaf mottling. Rarely in flower  
at this season.

2312 *Erechtites hieracifolia* L Bull Run Mts, Sept. 27, 1936.  
(1) 1 mile N. of Hagerell Gap. in thicket near Cornis quarry.  
Full flower. Very little leaf mottling. Rarely in flower  
at this season.

2313 *Eupatorium pitcaefolium* Reichard Near #2307  
(1) 1 mile N. of Hagerell Gap. in thicket near Cornis quarry.  
Full flower. Very little leaf mottling. Rarely in flower  
at this season.

*Solidago bicolor* L. Bull Run Mts -  
9-27-36  
Growing in woodland clearing near #2307. full flower  
H.A. Allard.  
Not abundant. on woodland ridges.

2314  
(1)  
*Amorpha laevigata* (Raf.) Bull Run Mts.  
9-27-36  
H.A. Allard  
abundant; past flower.  
Growing with #2307.

2315  
(1)  
*Bidens cernua* L Bull Run Mts -  
9-27-36  
H.A. Allard  
wet ground, roadside 1/2 mile N. of Hagerell Gap.  
abundant; full flower

2316  
(1)  
*Solidago breita* Pursh. Bull Run Mts  
9-27-36  
H.A. Allard  
woods near #2307.  
full flower - wooded slopes  
not abundant.

2317  
(1)  
*Agrostis perennans* (Walt.) Tuckerm.  
Bull Run Mts  
9-27-36  
H.A. Allard  
woods by roadside at Harrison  
Cornis sign and quarry. rarely  
past. wooded slopes - common.

2318  
(3)  
*Lechea racemulosa* Torr.  
Bull Run Mts  
9-27-36  
H.A. Allard  
In pasture east of Mulberry tree near #2307  
abundant - past flower  
On wood roads on ridges etc.

2319  
(1)  
*Phynchospora glomerata* (L.) Vahl  
Bull Run Mts  
9-27-36  
H.A. Allard  
In pasture east of Mulberry tree  
1 mile N. of Hagerell Gap.  
abundant here. ident. by F.J. Hermann

2320  
(5)  
*Smilax herbacea* L Bull Run Mts  
9-27-36  
H.A. Allard  
In pasture east of Mulberry tree  
1 mile N. of Hagerell Gap.  
abundant here. ident. by F.J. Hermann

2321  
(1)  
*Solidago rugosa* Mill Bull Run Mts  
9-27-36  
H.A. Allard  
In pasture east of Mulberry tree near #2320  
abundant; full flower.  
on cleared slopes.

2322  
(1)  
*Solidago rugosa* Mill Bull Run Mts  
9-27-36  
H.A. Allard  
In pasture east of Mulberry tree near #2320  
abundant; full flower.  
on cleared slopes.



*Aster infirmus*. Bull Run Mts  
Near # 2321 in thicket.  
abundant - full bloom 9-27-36.  
H.A. Allard

2323 *Doellingeria umbellata* (Mill.) Nees e

(1)

2324 *Aronia floribunda* (Lindl.) Spach Bull Run Mts  
Small east of Mulberry tree - 9-27-36  
1/2 mi. N. of Hagerell Gap. H.A. Allard  
In fruit. e

2325 *Ruellia blechnosa* (Walt.) Mac M.  
In old field bordering small east of Mulberry tree.  
1/2 mi. N. of Hagerell Gap. Bull Run Mts  
abundant in old smalls etc. 9-27-36.  
H.A. Allard e

2326 *Agrimonia parviflora* Soland Bull Run Mts  
(1) Growing with # 2325 9-27-36  
abundant here. Scattered over H.A. Allard. e  
woodland slopes. part bl.

2327 *Aster lateriflorus* (L.) Britton Bull Run Mts  
(1) old field with # 2325 9-27-36.  
abundant: full bloom. H.A. Allard. e  
Edges of thickets.

2328 *Coreopsis tripteris* L Bull Run Mts  
(1) In thicket east of Mulberry tree 9-27-36  
N. of Hagerell Gap 1/2 mile. part flower. H.A. Allard. e  
Scattered.

2329 *Lespedeza frutescens* (L.) Britton Bull Run Mts  
(1) old pasture with # 2325 (same loc.) 9-27-36  
abundant: part flower. H.A. Allard. e

2330 *Lespedeza virginica* (L.) Britton Bull Run Mts  
(1) Growing with # 2325 9/27/36.  
H.A. Allard e

2331 *Muhlenbergia schreberi* (L.) Small Bull Run Mts  
(2) Gramineae 9-27-36  
near old house and spring. H.A. Allard e  
valley road 2 miles N. of Hagerell Gap. abundant.

*Eleocharis obtusa* (Willd.) Schultes Bull Run Mts  
In water near flow from spring 9-27-36  
near # 2331 green. H.A. Allard

2332

(3)

Ident. by T. J. Hermann

2333

(2)

*Galinsoga ciliata* (Raf.) Blake.

*Galinsoga parviflora* (L.) Link

Near old house site at above spring

near # 2332 occurs.

abundant in open waste ground.

2334

(1)

*Plantago alba* (L.) Small.

Growing beside # 2333

2335

(2)

Gramineae - *Lieria virginica* Willd.

Roadside (downy soil) low grass

3-4 miles N. of Hagerell Gap.

valley Road.

2336

(2)

*Empetrum nigrum* L

Downy small near Jim Himes place

6 miles S. of Aldie

My first record in Bull Run area

2337

(1)

*Aristida oligantha* - Michx.

Drier ground near ridge just beyond

where # 2336 was found.

passing - faded.

2338

(3)

*Andropogon virginicus* L.

Growing with # 2337

abundant.

2339

(1)

*Gerardia laevigata* (Raf.) Raf.

wooded slope east of Jim Himes place

6 miles S. of Aldie on ridge

here part flower.

2340

(1)

*Chimaphila umbellata* (L.) Nutt.

abundant in ridges

throughout.

words with # 2339.

abundant: part flower.



*Galium triflorum* Michx.  
 wooded slope east of Jim Krimes house 6 miles S. of Aldie.  
 2341 common here etc.  
 (1) part flower.  
 Bull Run Mts  
 9/27-36  
 H.A. Allard e

*Xanthoxalis repens* <sup>3</sup>*corniculata* (L.) Small.  
 2342 From top of wooded slope in dense woods east of Jim Krimes house.  
 Bull Run Mts  
 9/27/36.  
 H.A. Allard. e  
 In fruit

*Empatorium aromaticum* L.  
 2343 Growing on wooded slope and very abundant around # 2342 near 1000 feet.  
 Full bloom. Bull Run Mts; 9-27-36.  
 H.A. Allard e

*Houstonia purpurea* L.  
 2344 (1) wooded slope with # 2343  
 In fruit.  
 Bull Run Mts  
 9-27-36  
 H.A. Allard. e

*Solidago* ~~*serotina*~~ <sup>*serotina*</sup> var. *gigantea* A. Gray  
 2345 (1) wooded slope with # 2343  
 full bloom. abundant.  
 Bull Run Mts  
 9/27/36.  
 H.A. Allard e

*Empatorium niticaefolium* Reichenb.  
 2346 (1) woods on slope with # 2343  
 abundant. full bloom.  
 Bull Run Mts  
 9-27-36.  
 H.A. Allard e

*Aster lateriflorus* (L.) Britton  
 2347 (1) wooded slope with # 2343  
 Full bloom.  
 H.A. Allard  
 9-27-36  
 H.A. Allard e

*Dryopteris moseleyana* (L.) Gray  
 2348 (1) Fern.  
 woods on damp slope near # 2343  
 passing - drying.  
 Bull Run Mts  
 9/27/36  
 H.A. Allard e

*Athyrium asplenoides* (Michx.) Presl.  
 2349 (2) Fern.  
 wooded slope beside # 2348.  
 abundant here,  
 Bull Run Mts  
 9-27-36  
 H.A. Allard e

*Limonium purpureum* (L.) Lam.  
 (flower blue)  
 2350 Roadside near Jim Krimes.  
 abundant. over here; full bloom.  
 (1)  
 H.A. Allard  
 Bull Run Mts  
 9-27-36 e

*Cuscuta gronovii* Willd.  
 2351 On High Blackberry stems.  
 On wood road below High Point.  
 Full bloom; abundant  
 (1)  
 Bull Run Mts  
 Oct. 4, 1936  
 H.A. Allard e

*Polygala scandens* (L.) Greene  
 2352 *Bildbergia*  
 On barage near old Hinkley Tine  
 on Harris Place near quarry. abundant.  
 (5) 1 mile N. of Harper's Gap  
 Bull Run Mts  
 10-4-36  
 H.A. Allard e

Gramineae: *Leersia virginica* Willd.  
 2353 woods below Phacelus polystachyus  
 colony north of Harris Place.  
 scattered in damp woods.  
 (1)  
 Bull Run Mts  
 10-4-36  
 H.A. Allard e

*Carthartolimum medium* (Pursh.) Small.  
 2354 *Limonium*  
 old field below ridge near Phacelus  
 polystachyus colony is.  
 Frequent; part flower.  
 (1)  
 Bull Run Mts  
 Oct. 4, 1936  
 H.A. Allard e

*Lechea racemulosa* Lam.  
 2355 Old field near # 2354  
 abundant part blooming  
 (1)  
 Bull Run Mts  
 Oct. 4, 1936  
 H.A. Allard e

*Helianthus*  
 2356 wooded slope east of Phacelus  
 polystachyus colony.  
 part flower.  
 (1)  
 Bull Run Mts  
 10-4-36  
 H.A. Allard e

*Enpatorium niticaefolium* Reichenb.  
 2357 (2) Growing near # 2356.  
 abundant - full bloom.  
 (1)  
 Bull Run Mts  
 Oct. 4, 1936  
 H.A. Allard e

*Hebe*  
 2358 same  
 In rocks near # 2356  
 scattered.  
 = *Desmodium viridiflorum* (L.) Beck  
 (1)  
 Bull Run Mts  
 Oct. 4, 1936  
 H.A. Allard e



*Hieracium paniculatum* L. Bull Run Mts  
on wooded slope near Phagolus, 10-4-36  
holystachyus colony, east of Belts H.A. Allard  
2 miles N. of Hagerell Gap. scattered on  
2359 wooded slopes. first flower. e  
(1)

*Aster lateriflorus* (L.) Britton.  
2360 Growing with # 2359 Bull Run Mts  
(2) Common in woods. H.A. Allard  
Full bloom, 10-4-36 e

*Aster purpureus* L.  
2361 Low ground near old spring by Bull Run Mts  
(1) big oak tree, east of Belts on 10-4-36  
valley road, full bloom; H.A. Allard  
very abundant. e

*Urtica sessilis* Lindl. Bull Run Mts  
2362 Moss on woods on bank Oct. 11, 1936 e  
(1) of easternmost ridge H.A. Allard  
across from Quarry 2 mi. N. of Hagerell Gap  
My first record, 2363

Moss. Found near # 2362. Bull Run Mts  
(1) *Pogonatum brevicule* (Brid.) Beauv. H.A. Allard e  
Oct. 11, 1936

*Aster paniculatus* Lam. Bull Run Mts  
2364 Near High White Rocks on roadway up to  
(1) Harris Place. 1/2 mile N. of Hagerell Gap e  
Full bloom; abundant. Bull Run Mts.  
H.A. Allard Oct. 11, 1936

*Houstonia coccinea* L. Bull Run Mts  
2365 wooded slope north of Hagerell Gap. in  
(1) old field on top of ridge 3 miles N. of Hagerell Gap  
Late blooming specimen 10/11/36. H.A. Allard e  
(studied this plant for  
plant specimens)

*Eupatorium alticaefolium* Reichenb. Bull Run Mts  
2366 On ridge in woods near 10/11/36. H.A. Allard e  
(1) # 2365 - 3 miles N. of Hagerell Gap. H.A. Allard  
abundant; full bloom. 10-11-36 e

*Spiranthes albidum* (L.) House. Bull Run Mts  
2367 In woods on ridge near # 2365 H.A. Allard  
(1) Not abundant. 10-11-36. e  
3 miles or 4 miles N. of Hagerell Gap  
on middle ridge.

*Leptantrum virginianum* (L.) Raf. Bull Run Mts  
2368 Under beech trees in among smooth just N. of  
(2) # 2365, where ridge breaks down. H.A. Allard  
abundant under these trees. 10-11-36. e  
3-4 miles N. of Hagerell Gap.

*Hyoscyamus gentianoides* L. Bull Run Mts  
2369 In little cleared plot on H.A. Allard  
(1) ridge with # 2365. 10-11-36  
abundant here. full bloom. 3-4 mi. N. of Hagerell Gap. e

*Lechea racemulosa* Lam. Bull Run Mts  
2370 Growing in cleared plot with # 2365 H.A. Allard  
(3) abundant here in the plant succession 10-11-36. e

*Aster undulatus* L. Bull Run Mts  
2371 Form of *undulatus* H.A. Allard  
(1) On road road below White Rocks 10-11-36.  
to Harris Place - one mile N. of Hagerell Gap.  
Everywhere in flower on road roads etc. e

*Aster undulatus* L. Bull Run Mts  
2372 On road road near # 2371 H.A. Allard  
(2) abundant on wooded slopes, and 10-11-36. e  
in full bloom

*Chamaesyce meslini* (Guss.) Griseb. Bull Run Mts  
2373 *Euphorbiaceae* H.A. Allard  
(1) Near road road at 10/11/36  
Road side near Beverly  
abundant; nearly past in reddish  
autumnal coloration. e

*Aster pilosus platyphyllus* (T. & G.) Blake Bull Run Mts  
2374 On roadway leading N. from Beverly Mill. Oct. 18, 1936  
(1) near R. R. abundant; full bloom; white. H.A. Allard e

*Aster purpureus* L. Bull Run Mts  
2375 Low ground near # 2374. Oct. 18, 1936  
(1) abundant; full bloom. flowers blue H.A. Allard.  
abundant in red spots. e

*Rhus hirta* (L.) Ind. Bull Run Mts  
2376 Near Beverly Mill, by roadside H.A. Allard  
(1) with # 2374. 10-18-36. e  
My only record to date.  
Not common in Bull Run Mts



*Xanthium pungens* Wallr.  
waste ground near Beverley Mill,  
just N. of rail road,  
2377 abundant.  
Bull Run Mts  
Oct. 18, 1936  
H.A. Allard

*Lycopus americanus* Muhl.  
roadside (wet) just N. of  
Beverley Mill.  
2378 abundant:  
Bull Run Mts  
H.A. Allard  
Oct. 18, 1936

*Vitis cordifolia* Michx.  
roadside thicket just north of Beverley Mill.  
2379 fruit black, sour, small; High climbing  
into trees.  
Bull Run Mts  
H.A. Allard  
10-18-36

*Smilax hispida* Muhl.  
near # 2379 - just N. of Beverley Mill  
2380 abundant.  
Bull Run Mts  
H.A. Allard  
10-18-36

*Hypericum* ~~densiflorum~~ *prolificum* L.  
old field north of Beverley  $\frac{1}{2}$  mi.  
on valley road. abundant.  
2381 on Triassic Sea area  
Bull Run Mts  
H.A. Allard  
10-18-36

*Rudbeckia hirta* L.  
a few in late bloom  
near old house site in  
pasture near # 2381  
2382 Bull Run Mts  
H.A. Allard  
10-18-36

*Hedera helix* L.  
Escape near old cabin  
about 3 miles N. of valley road  
2383 N. of Beverley, by roadside  
Bull Run Mts  
H.A. Allard  
10-18-36

*Sissocrea batatas* Desne  
cinnamon vine.  
an escape near # 2383 at same  
old cabin.  
2384 Bull Run Mts  
H.A. Allard  
10-18-36

*Gypsea apicalis* *tenerosa*  
In swamp 3-3  $\frac{1}{2}$  miles N. of  
Beverley. Not abundant  
on valley  
road.  
2385 Bull Run Mts  
H.A. Allard  
10/18/36.

shrub. on top of ridge near  
High Point in woods - 1 mile  
about, N. of Beverley.  
one leaf sketched  
2386 Bull Run Mts  
H.A. Allard  
Oct. 18, 1936.

*Nyssa aquatica* L.

*Ascyrum hypericoides* L.  
on ridge (trail) near  
2387 High Point. abundant  
on all wooded slopes etc.  
Bull Run Mts  
H.A. Allard  
10-18-36.

*Polygonum aviculare* L.  
in front of Beverley Mill,  
Bull Run Mts. roadway.  
2388 abundant: full bloom.  
Bull Run Mts  
H.A. Allard  
10-18-36

*Anthem. cotula* L.  
with # 2388 at Beverley Mill.  
2389 abundant.  
Bull Run Mts  
H.A. Allard  
10-18-36

*Solidago* ~~altissima~~ *late fall*  
old field just N. of Beverley Mill  
on valley road. abundant.  
2390 Last in flower now  
Bull Run Mts  
Oct. 18, 1936  
H.A. Allard

*Fragaria virginiana* Duchesne  
Rosaceae -  
woods (roadside) on valley road N.  
of Beverley Mills.  
2391 Bull Run Mts  
H.A. Allard  
10/25/36

*Polygonum aviculare* L.  
at Beverley Mill - in front of  
Mill.  
2392 Bull Run Mts  
H.A. Allard  
10-25-36

*anemone sp.* *spinosus* L.  
in front of Beverley Mill -  
2393 Oct. 25, 1936.  
H.A. Allard  
Bull Run Mts

*Aristida dichotoma* Michx.  
old fields near old house site on  
Valley Road  
2394 abundant.  
Bull Run Mts  
H.A. Allard  
Oct. 25, 1936



*Xanthoxalis corniculata* (L.) Small  
Edge of woods near #2394 Bull Run Mts.  
Oct. 25, 1936  
H. G. Allard

2395 scattered, (1)

2396 *Stylisanthes riparia* Kearney Bull Run Mts.  
edge of old field near woods, north H. G. Allard  
Oct. 25, 1936  
#2395 (1)

2397 *Passiflora petiolata* (L.) Rusby Bull Run Mts.  
old field near #2395, H. G. Allard  
Oct. 25, 1936  
(1) about past autumnal coloration - reddish purple.

2398 *Salix sericea* Marsh (2)  
woods low ground N. of Bently Mill Inn. H. G. Allard  
Bull Run Mts.  
Oct. 25, 1936

2399 *Salix humilis* Marsh (1)  
Low ground by roadside near #2398, var. *rigidiuscula* (And.) R. S. P. Bull Run Mts.  
H. G. Allard  
10/25/36

2400 Young seedlings of *Phacelia polydactylus* (L.) B. S. P. (1)  
Bull Run Mts. east of Belts - material pressed  
Nov. 17, 1936  
collected: seed 10/4/36 up 10/14/36. There is 10-26. e

2401 *Cladonia* (1)  
Banks on road road Bull Run Mts.  
#2401 H. G. Allard  
Nov. 22, 1936

2402 *Cladonia* (1)  
Found with #2401, same date etc. e

2403 *Baeomyces roseus* Pers. (1)  
Found with #2401 same date etc. e  
Nota *Cladonia*

*Cladonia* same date, as beside #2401  
= *C. chlorophaea* (Floerke) Spreng. e

2404 (1)  
*Cladonia chlorophaea* (Floerke) Spreng.  
same date as #2401

2405 (1)  
Bull Run Mts. on ground  
on side east of Belts Inn  
N. of Hagerell Gap. e

2406 *Cladonia afodocarpa* Robbins (1)  
same data as #2401  
same locality. e

2407 *Cladonia* (1)  
Pink buds on stalk. same data as #2401  
same locality. e  
*Baeomyces roseus* Pers.

2408 *Cladonia* (1)  
same data as #2401, data etc. e  
= *caespiticia* (Pers.) Floerke

2409 Lichen (1)  
as small dark dots on rock. e  
Bull Run Mts. Va. 11-22-36  
just east of Belts Inn. near.

2410 (1)  
Lichen  
*Cladonia macilenta* f. *stylacella* (Lach.) Wain  
same loc. data etc. e  
as for No. 2409

2411 Lichen (1)  
on ground near #2401  
*Cladonia chlorophaea* f. *simplex* (Hoffm.) Arn. same date e

2412 *Cladonia* (1)  
on ground  
same loc as #2401 e



2413 *Cladonia caespiticia* (Pers.) Thöerke  
Soil on way to Harris Place  
1 mile N. of Hopnell Gap. Bull Run Mts  
H.A. Allard  
Nov. 22, 1936

2414 *Cladonia* same loc. etc as  
= *C. papillaria* f. *molariformis* (Hoffm.) Schaer.  
for # 2413

2415 *Cladonia* same loc. etc as  
= Same as # 2414 for # 2413  
2415a *Cladonia cristatella* Turck.

2416 Moss Bull Run Mts  
Near # 2413. woods.  
= *Leucobryum glaucum* (L.) Schimpf.

2417 Moss. Near # 2416 (growing)  
(1) *Dicranum scoparium* (L.) Hedw.

2418 Moss. same loc. as for  
(1) *Dicranum scoparium* (L.) Hedw. # 2416

2419 Moss. same loc. as for 2416  
(1) *Polytrichum ohioense* R. & C.

2420 Lichen  
*Umbilicaria pustulata* (L.) Hoffm. Nov. 22, 1936  
Rocks outcrop 1 mile N. of Hopnell Gap.  
near # 2413 just west of wild stream  
very abundant on all cliffs. in Bull Run  
H.A. Allard

2421 Aster Name unknown  
(2) from Arlington Farm  
low, dwarf, free blooming all summer,  
originally from my sister's garden,  
wood bridge corner.  
Pressed for Dr. S. F. Blake Dec. 18, 1936

*Lycopodium tristachyum* Pursh Bull Run Mts  
from westernmost ridge near cabin  
east of Cop's. H.A. Allard  
Dec 13, 1936  
2422 My first record here,  
abundant in this spot.

2423 Moss, *Drummondia dasylota* Hook. Bull Run Mts  
Same locality with # 2422 Dec. 13, 1936.  
Tree trunk near ground H.A. Allard.

2424 Moss Bull Run Mts  
(1) on ground near # 2422. Dec. 13, 1936  
*Polytrichum juniperinum* Willd. H.A. Allard

2425 = *Cladonia tenuis* f. *setigera* Sandoz Bull Run Mts  
*Cladonia* (reindeer moss) Dec. 20, 1936  
on ground near sweet fern patch just  
N. of Beverly H.A. Allard

2426 On turned stump at High Point Bull Run Mts  
on ridge. H.A. Allard  
Dec. 20, 1936

2427 *Foliace lichens* Bull Run Mts  
on rocks on slope Dec. 20, 1936  
just east of High Point H.A. Allard  
*Porella platyphylloidea* (Schwein.) Lindb.

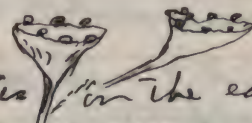
2428 Moss Bull Run Mts  
(1) Near 2427 on ground Dec. 20, 1936.  
= *Ceratodon purpureus* (L.) Brid. H.A. Allard

2429 Moss H.A. Allard  
(1) on tree trunks standing Dec. 20, 1936  
Near High Point on slope. H.A. Allard  
*Drummondia dasylota* Hook.

2430 *Cladonia* Bull Run Mts  
(1) Red tips, on ground with # 2425 H.A. Allard  
= *C. cristatella* f. *beaussoisii* (Del.) Vain Dec. 20, 1936.



*Cladonia* (red tips)  
on soil in Sweet Fern Patch just  
N. of Reserby  
2431 *C. cristatella* f. *beauvoisii* (Del.) Vain. e  
Bull Run Mts,  
H.G. Allard,  
Dec. 20, 1936

2432 *Cladonia* -   
Red fruit bodies on the edge.  
on ground near # 2431  
1 = *C. pleurota* (Floerke) Schaer + *C. streptilis* (Ach.)  
probably Vain.

2433 *Cladonia* (red tips) crinum  
on soil near # 2432  
= *C. incrassata* Floerke.  
Bull Run Mts,  
H.G. Allard,  
Dec. 20, 1936

2434 *Cladonia* on ground  
shaped like  
near 2433  
= *C. pleurota* (Floerke) Schaer.  
Bull Run Mts,  
H.G. Allard,  
Dec. 20, 1936.

2435 *Lechea raremuloza* Lam  
East slope of middle ridge  
just above Hagerwell Gap.  
2 Bull Run Mts,  
Dec. 27, 1936  
H.G. Allard

2436  
1) Thallus livid with black  
at foot of middle ridge east slope  
of *Conophthalam* *conicum* (L.) Dumr.  
2 Bull Run Mts,  
H.G. Allard,  
Dec. 27, 1936

2437 *Phragmus*  
Near # 2436.  
Bull Run Mts,  
H.G. Allard,  
Dec. 27, 1936

2438 *Cladonia coniocraea*, f. *ceratodes* (Floerke) Vain.  
Lichen straight, pointed  
on middle ridge  
N. of Hagerwell Gap. near # 2435  
1) Bull Run Mts,  
H.G. Allard,  
Dec. 27, 1936

2439 Lichen similar to 2438  
On same ridge with # 2438  
= *Cladonia macilenta* f. *styracella* (Ach.)  
Bull Run Mts -  
H.G. Allard  
Dec. 27, 1936

Lichen.  
on same ridge with # 2439  
2440 = *Cladonia pleurota* (Floerke) Schaer. e  
Bull Run Mts,  
H.G. Allard  
Dec. 27, 1936

2441 Lichen  
Same locality as # 2439  
1) *Cladonia coniocraea* f. *ceratodes*  
(Floerke) Vain. e  
and f. *truncata* (Floerke) Vain.

2442  
1) Lichen - same loc. as # 2439.  
= *Cladonia squamosa* (Scop.) Hoffm.  
H.G. Allard  
Bull Run Mts,  
Dec. 27, 1936

2443 *Cladonia grayi* Mer  
Lichen - same loc. as # 2439.  
H.G. Allard  
Bull Run Mts,  
H.G. Allard  
Dec. 27, 1936

2444 *Cladonia macilenta* f. *styracella* (Ach.) Vain.  
1) Lichen - same loc. as # 2439.  
H.G. Allard  
Bull Run Mts,  
Dec. 27, 1936

2445 *Parmelia sapatilis* (L.) Ach.  
1) Lichen - same loc. as # 2439.  
H.G. Allard  
Bull Run Mts,  
Dec. 27, 1936

2446 *Cladonia cristatella* Trunk.  
1) Lichen red tipped  
same loc. as # 2439  
Bull Run Mts,  
H.G. Allard  
Dec. 27, 1936

2447 Lichen - red tipped -  
same loc. or near # 2439.  
= *Cladonia cristatella* f. *vestita* Trunk. + f. *beauvoisii* (Del.) Vain.  
Bull Run Mts,  
H.G. Allard  
Dec. 27, 1936

2448 *Alnus rugosa* (DuRoi) S. Poir.  
valley road east of High Point  
by stream - full bloom.  
Bull Run Mts  
Feb. 22, 1937



Cladonia - on ridge east Bull Run mts  
reindeer moss of High Point - 2-22-37  
west of valley road H.G. Allard.

2449 = Cladonia rangiferina (L.) Web. on ridges etc

(2) 2449(a) = C. tenuis (Floerke) Harms.

2450 Moss Bull Run mts  
on ridge near 2449 2-22-37  
(1) Dicranum scoparium (L.) Hedw. H.G. Allard abundant

2451 Moss Bull Run mts  
(1) with # 2450 2-22-37  
abundant on ridges, H.G. Allard  
earth, logs = Tortella capitata (Schwaegr.) Sulliv.

2452 Moss with 2450 Bull Run mts  
(1) abundant on earth 2-22-37  
rocks, logs = Ptychomitrium incurvum (Schwaegr.) Sulliv. H.G. Allard

2453 Moss Bull Run mts  
(1) with # 2450 2-22-37  
abundant on earth, H.G. Allard  
rocks, logs = Thelia asprella (Schimp.) Sulliv.

2454 Moss H.G. Allard  
(1) Near # 2450 Bull Run mts  
abundant on earth, rocks 2-22-37  
logs Hedwigia albicones (Web.) Lindb. Franquet Co.

2455 Moss = Thelia asprella (Schimp.) Sulliv. Bull Run mts  
(1) with # 2450 2-22-37  
abundant on earth, H.G. Allard  
rocks, logs etc.

2456 Liverwort = Anthoceros laevis L. Bull Run mts  
(2) On mt banks by railroad Feb. 28, 1937  
just above Newley Mill. H.G. Allard

2457 Liverwort Bull Run mts  
(1) thaloid like - xerophytes H.G. Allard  
just elongating in wet run 2-28-37  
near Still east of High Point, Prince William Co. Va. (L.) Mitt.  
Pallavicinia lyelli (Hook.) S.F. Gray and  
Thuidium delicatulum

2449a = Cladonia tenuis f. setigera Sandst.

2449b = " sylvatica (L.) Hoffm.

2449c = " sylvatica "

2449d = " rangiferina (L.) Web.

2449f = " " "



Mass *Catharista*? Bull Run Mts, Md.  
old log - east of High Point, H.A. Allard  
a common moss. 2-28-37  
2458 yellowish green color.  
1) *Thuidium recognitum* (Hedw.) Lindb.

2459 Fern - *Dryopteris dentata* (Forst.) C. Chr. e  
In greenhouses common under  
benches of Govt. greenhouses at H.A. Allard  
Arlington Farm Va. March 3, 1937. 1, 1937

2460 Fern *Pteris multifida* Poir e  
In greenhouses growing spontaneously  
under benches in all the greenhouses  
of the Govt. station. H.A. Allard  
March 3, 1937. 1937

2461 *Hydrocotyle rotundifolia* Rostk e 8.  
In greenhouses at Arlington, Va., and  
sometimes outside: abundant. H.A. Allard  
March 3, 1937. 1937

2462 *Xanthoxalis corniculata* (L.) Small  
common all over greenhouses and under  
benches at Arlington Farm, Va. H.A. Allard  
March 3, 1937. 1937

2463 a greenhouse plant which was secured  
from Dr. D.N. Shreve 15 years ago; 1st  
blended in March, 1937. H.A. Allard  
March 3, 1937. 1937

2464 *Laminia amblyocaulis* L. H.A. Allard  
one Arlington Farm, Va. e 3-5-37  
March 5, 1937; abundant.  
first flower cleistogamous.

2465 Lichen - *Cladonia* Bull Run Mts  
one near High Point H.A. Allard  
C. chlorophaea f. simplex (Hoffm.) Arn. 3-7-37.

2466 *Cladonia* Bull Run Mts 3-7-37  
(1) near High Point, Bull Run Mts  
H.A. Allard, *Peltigera horizontalis* (Huds.) Bannf.

2466A *Shathyra baetica* (L.) Raf. Bull Run Mts  
2 near 2466 H.A. Allard 3-7-37



2467 *Cladonia* near High Point,  
Bull Run Mts., Va., 3-7-37.

H.A. Allard.  
*Leucia florida* (L.) Web.

2468 Moss. *Anomodon alternatus* Bull Run Mts.  
(Schreb.) Hueb. H.A. Allard  
west slope below High Point -  
also *Hedwigia albicans* (Web.) Lindb. March 7, 1937  
Tanquer Co. *Thuidium delicatulum* (L.) Mitt.

2469 Moss. *Thuidium repens* (Hedw.) Lindb. Bull Run Mts.  
same locality as 2468 H.A. Allard  
on logs, etc. Tanquer Co. 3-7-37

2470 ~~*Cladonia*~~ *Cladonia* Bull Run Mts.  
on old field alt. year before last H.A. Allard  
(1935) - covered with the tiny rosettes of 3-7-37  
and just in flower with short stems  
on ridge south of Antioch road at Hagerell

2471 Moss *Thuidium delicatulum* (L.) Mitt. H.A. Allard  
+ *Dicranum fulvum* Hook. Bull Run Mts.  
Found near 2468 - same loc. 3-7-37  
Tanquer Co. + *Hedwigia albicans* (Web.) Lindb.

2472 *Lycopodium lucidulum* Michx. Bull Run Mts.  
woods below High Point - just south of Hagerell Gap. H.A. Allard  
west slope, Tanquer Co. 3-7-37

2473 Moss *Hypnum molluscum* Hedw. west slope  
near 2468 Bull Run Mts.  
+ *Mnium affine ciliare* (Grev.) C. H.A. Allard  
Tanquer Co. 3-7-37

2474 Moss *Dicranum fulvum* Hook. H.A. Allard  
some locality as 2473. Tanquer Co. 3-7-37

2475 Liverwort with sporophytes  
on wet banks by rail road  
just above Bessey Mill. H.A. Allard  
Tanquer Co. Bull Run Mts.  
3-7-37  
*Pellaea atrovirens* (Hook.) S. F. Gray on  
*Thuidium delicatulum* (L.) Mitt.

Mass  
on rocks below High Point  
west slope, Tanquer Co.,  
Bull Run Mts., 3-7-37  
2476 = *Hedwigia albicans* (Web.) Lindb.  
H.A. Allard.

2477 Lichen  
white rock ridge Bull Run Mts.  
on old cherry tree H.A. Allard  
= *Parmelia caperata* (L.) Ach. March 21, 1937  
Det. by E.C. Berry.

2478 Lichen  
*Parmelia perforata* (Wulf.) Ach. Bull Run Mts.  
on same tree as 2477 H.A. Allard  
Det. by E.C. Berry. March 21, 1937  
July 23, 1938.

2479 Lichen  
on rock near white rocks. Bull Run Mts.  
C. *Tenuis* (Flörke) Nunn. H.A. Allard  
2479a same. March 21, 1937

2480 Lichen  
on ground near  
white rocks. Bull Run Mts.  
= *Cladonia squamosa* f. *phyllophora* Vain. March 21, 1937

2481 Moss *Dicranum scoparium* (L.) Bull Run Mts.  
on ground on ridge H.A. Allard  
near white rocks. 3-21-37

2482 *Populus grandidentata* Michx. Bull Run Mts.  
2482A (6) Near # 2481 not in anthesis H.A. Allard  
same loc with 2481 but almost ready. 3-21-37  
H.A. Allard 3-23-37

2483 *Veronica polita* Tenore  
on lawn: *V. didyma* Tenore  
abundant - full bloom 3-23-37  
Arlington Farm, Arlington Co., Va.  
H.A. Allard

2484 *Alaine media* L.  
Common chickweed  
full bloom early March  
and more or less all last  
winter, same locality  
with # 2483 H.A. Allard  
3-23-37  
H.A. Allard.

*Cratogeomys*  
*purpurea*  
(L.) Baird



*Saxifraga hirsuta-pastoris* (L.) Britton H.A. Allard  
Bursa  
3-23-37  
around buildings,  
waste ground etc -  
2485 (1) full bloom. e  
Arlington Farm, Va

*Poa annua* L. Arlington Farm  
2486 (1) on lawn - coming  
in bloom everywhere e  
Arlington Co., Va  
3-23-37  
H.A. Allard

*Dentaria laciniata* Muhl. Bull Run Mts.  
2487 (1) west slope below  
High Point. just in flower  
very few on this slope e  
H.A. Allard  
April 4, 1937  
Fauquier Co.

*Antennaria neglecta* Greene Bull Run Mts.  
2488 (1) High pasture slope south  
of High Point, Fauquier Co., e  
H.A. Allard  
April 4, 1937

*Laminium purpureum* L. Clarendon, Va  
2489 (17) allard's garden  
orig. from Haymarket, Va. Has  
spread much in allard's garden e  
Arlington Co.  
H.A. Allard  
April 6, 1937

*Lichen* on old logs (detritus) Bull Run Mts.  
2490 (8) in old cabin near  
Aldie, Va. e  
H.A. Allard  
April 11, 1937  
Color russet  
*Desmodium miculata* Acl.

*Poa annua* L. Loudon Co., Bull Run Mts.  
2491 (1) Near abandoned cabin  
on west slope in hollow  
1/2 mi. S of Aldie, Va. abundant in yard. e  
H.A. Allard  
4-11-37

*Stellaria media* L. Bull Run Mts.  
2492 (1) Same loc. with 2491  
abundant in yard etc; full bloom e  
H.A. Allard  
4-11-37

*Draba verna* L. Bull Run Mts.  
2493 (1) Same loc. with 2491  
Full bloom - abundant  
on old build around  
cabin. e  
H.A. Allard  
4-11-37

*Taraxacum officinale* Bull Run Mts.  
Same loc. with #2491 e  
H.A. Allard  
4/11/37  
2494 abundant here; full bloom. - ANDERL. e

*Laminium amplexicaule* L. Bull Run Mts.  
2495 (1) Same loc. with #2491  
abundant; full bloom e  
H.A. Allard  
4-11-37

*Carex* thinly wooded slope Bull Run Mts.  
2496 (1) S. of Aldie 1 1/2 miles: e  
just in flower. H.A. Allard  
4-11-37  
= *C. communis* Desess. = *C. articulata* Mackenz. (detritus)

*Ranunculus abortivus* L. Bull Run Mts.  
2497 (1) On thinly wooded slope  
S. of Aldie 1 1/2 miles. e  
Near Shadbach 4/11/37  
(with 2496)

*Arabis thaliana* (L.) Britton Bull Run Mts.  
2498 (1) S. of Aldie 1 1/2 mi. Loudon Co., e  
Same loc. with 2491. H.A. Allard  
4/11/37

*Artemisia thalictroides* (L.) Hoffm. Bull Run Mts.  
2499 (1) syndesmon, e  
S. of Aldie 1 1/2 mi. H.A. Allard  
4-11-37  
Loudon Co., low, open woods  
full bloom. Not abundant

*Claytonia virginica* L. Bull Run Mts.  
2500 (1) Triassic area - 1 1/2 mi. S of  
Aldie: Loudon Co. at eastern  
slope of Bull Run ridge: full bloom e  
H.A. Allard  
4/11/37  
fairly abundant; open woods.

*Dentaria laciniata* Muhl. Bull Run Mts.  
2501 (3) Triassic area, at very edge of  
eastern slope of Bull Run ridge, low open woods: e  
very abundant; full bloom. Also on  
2nd ridge west here Shadbach was in flower.

*Laminium purpureum* L. in allard's garden  
Clarendon, Va 4/13/37. original plants from  
2) Haymarket Va, 1935. Has spread all  
over garden. e



*Viola papilionacea* Pursh Bull Run mts  
near old cabin at foot of slope 4/11/37  
with #2491. abundant; full bloom H.A. Allard.  
2503 one of first violets to bloom. ~~///~~ e

*Viola papilionacea* Pursh  
2504 Arlington Farm, Va. H.A. Allard  
near greenhouses  
(2) abundant; full bloom.  
4-12-37

2505 *Amelanchier canadensis* (L.) Medc. Bull Run mts  
on wooded slope S. of Aldie 1 1/2 mi. 4-11-37  
(4) London Co., occasional. Full bloom H.A. Allard.  
with #2497 e

2506 *Prunus arum* L.  
(2) wild plum on westward hillside near  
old cabin near #2491. Bull Run mts,  
H.A. Allard  
Full bloom 4-11-37 e

2507 Mass. - aquatic - growing  
in cold brooks, almost covered with  
water: color a beautiful green with  
yellowish cast; dense mats; abundant here below  
old cabin near #2491. Bull Run mts.  
H.A. Allard  
4-11-37 e

2508 *Philonotis fontana* (L.) Brid.  
(2) Carep. S. of Aldie 1 1/2 mi., London Co. Bull Run mts  
In old field grown up to pines 4-11-37 e  
and Sassafras etc. (See PH.) abundant H.A. Allard  
just in bloom. *C. umbellata* Schk. (det. by F.G. Hermann)

2509 *Erythronium americanum* Ker. H.A. Allard  
(3) Near Merrifield, Fairfax Co., Va. 4/18/37 e  
Full bloom. In low ground in  
woods: areas here

2510 *Mitchella repens* L. Bull Run mts  
(1) woodland swampy, London Co. 4/18/37 e  
S. of Aldie about 3 miles H.A. Allard  
2511 very rarely seen (first record). Uncommon.

*Viola fimbriatula* D.C. Smith  
(1) bank of a dry ravine in London Co. 4/18/37 e  
S. of Aldie 3 mi. just in flower H.A. Allard  
a few, common in dry soil. Bull Run mts.  
See PH

*Viola* In wet woodland swampy Bull Run mts,  
3 mi. S. of Aldie, Loudon Co., Va. 4/18/37  
abundant, just in bloom H.A. Allard.  
2512 see PH e  
= *V. cucullata* Ait.

Mass. Same loc. with #2512 Bull Run mts  
H.A. Allard  
2513 *Cissophyllum bosei* (Schumacher) Groul. 4/18/37  
//

Mass. Same loc. with #2512 4/18/37  
2514 wet woodland swampy. H.A. Allard  
= *Georgia pellucida* (L.) Ratenh. Bull Run mts

2515 *Sphagnum* Mass.  
with #2518 Bull Run mts  
(1) abundant. 4/18/37  
H.A. Allard

2516 *Amelanchier canadensis* (L.) Medc. Bull Run mts.  
pink to petalled.  
on dry slope S. of Aldie 3 miles 4/18/37  
London Co., blue, very much H.A. Allard e  
with a pink form before: The buds of the petals  
are a decided pink and within suffused with  
pink.

2517 *Deutaria laevigata* Muhl Bull Run mts  
(1) hillside wooded slope above H.A. Allard  
Hickory ground 3 mi. S. of Aldie 4/18-37 e  
London Co.; full bloom  
see PH.

2518 *Viola pedata* L. Bull Run mts  
(1) upper petals deep purple with all light 4/18/37 e  
dry open woods on slope blue form  
S. of Aldie 3 mi., Loudon Co.  
Both abundant and intermingled at  
Hawell Gap.

2519 *Viola pedata* - all the petals  
light blue; growing beside 2518 Bull Run mts  
= *V. pedata* var. *linearilobata* H.A. Allard  
2520 *Prunus arum* L. 4-18-37 e  
(1) on a 600 in moist woods  
Prince William Co.; full  
bloom, by roadside Bull Run mts  
H.A. Allard.



*Viola fimbriatula* J.E. Smith. in dry bank Bull Run Mts  
by roadside route 600 - full bloom 4-18-37  
6 mi S. of Aldie, Prince William Co., H.A. Allard  
2521 abundant. e

*Barbarea vulgaris* R. Br. Bull Run Mts  
X 2521 in wet field. 4/18/37  
2522 just in flower. H.A. Allard e

*Viola papilionacea* Pursh. Bull Run Mts  
2523 banks at Hagerell Gap above 4/18/37  
(2) Antioch near where Liliu H.A. Allard  
canadense grows. abundant e  
full bloom. Prince William Co. e  
see PH

2524 *Veronica peregrina* L. Arlington Co., Va.  
(6) Allard's garden last year cultivated. H.A. Allard  
abundant; full bloom April 22, 1937 4/22/37  
e e

2525 *Viola rafinesquii* Greene Beltsville, Md.  
(2) old field covered with Prince George Co.,  
it in full bloom. coll. 4-22-37  
by H.A. Allard. Ht of soil on roots = 5.7 e

2526 *Viola papilionacea* Pursh  
(3) Arlington Farm, Va. H.A. Allard  
from damp ground near greenhouses Arlington Co.,  
full bloom 4-22-37 abundant 4/22/37 e

2527 *Luchezia indica* (Lam.) Focke.  
(4) Same loc. beside #2526 H.A. Allard  
abundant near edges of lawn Arlington Co.,  
under spruce trees: full bloom 4-22-37 4-22-37 e

2528 *Veronica hederifolia*.  
(3) On lawn, damp spot near spruce trees H.A. Allard  
at farm, Arlington Farm, Arlington Co., Va. 4-22-37  
local here: full bloom 4-22-37 e  
= *V. persica* Poir.

2529 *Hepatica hederacea* L. H.A. Allard  
(5) Glebe Farm, Arlington Co., Va. e  
waste places near greenhouses under  
trees by barn etc.; abundant, full bloom  
4-22-37

*Veronica pulita* didyma Tenore.  
Arlington Farm, Arlington Co., Va.  
4-22-37. H.A. Allard  
2530 abundant; full bloom 4-22-37.  
(4) On lawn near greenhouses. e

2531 *Alliaria officinalis* Andrz. H.A. Allard  
Arlington Farm, Arlington Co., Va. e  
(5) 4-22-37 open waste place near  
trunks: abundant; full bloom H.A. Allard  
Two separate patches with roots at 4.5 & 4.5  
scattered over the entire roadside.

2532 *Cerastium vulgatum* viscosum L.  
(1) Arlington Farm, Arlington Co., Va. 4/22/37  
on lawn; abundant; full bloom H.A. Allard. e

2533 *Viola striata* Ait.  
(7) from Allard's Garden, Clarendon, Va.  
Arlington Co., April 29, 1937; full bloom.  
original plants from same ground along Potomac.  
Arlington Co. perennial H.A. Allard

2534 *Phacelia coccinea* S. Wats.  
(4) Allard's garden; came in spontaneously, years  
ago perhaps from seed from plants brought in soil  
from Potomac River. In my wild flower garden;  
full bloom April 29; vigorous. Arlington Co.  
(2) Claytonia virginiana L. e H.A. Allard

2535 *Claytonia virginiana* L. H.A. Allard  
(2) all data as for #2534 H.A. Allard  
full bloom April 29, 1937 e  
(3) *Phlox divaricata* L. same data etc. as e  
for #2534. full bloom April 29.

2537 *Acer saccharinum* L. H.A. Allard  
(3) grounds, Clarendon, Arlington Co., Va. e  
April 29, 1937. Filomed Rich. H.A. Allard  
abundant.

2538 *Acer ginnala* Maxim.  
(4) shrubby, from Allard's grounds  
orig. from U.S.D.A. full bloom April 29:  
H.A. Allard. e



*Houstonia caerulea* L. Dry fields  
near Hatfield, Arlington Co., Va. 4/30/37  
abundant; full bloom H.A. Allard

2539

11

2540 *Viola sagittata* Ait Dry fields near  
Hatfield (West Meyer), Arlington Co., Va  
(3) 4-30-37, abundant; full bloom  
dry banks by roadside etc H.A. Allard

2541

*Antennaria plantaginifolia* var. *harlinii* Fernald  
(3) same data, loc, soil etc as for #2539,  
4-30-1937. H.A. Allard, abundant;  
full bloom

2542

5 Near Hatfield, by roadside; abundant here  
full bloom 4-30-37. Arlington Co., Va  
H.A. Allard. *Medicago lupulina* L

2543

*Lithospermum arvense* L.  
(11) same loc. as #2539 abundant  
full bloom, H.A. Allard 4-30-37  
abundant e  
by roadside, in waste  
ground here

2544

(4) *Viola papilionacea* Pursh.  
damp soil - abundant - full bloom - 4/30/37.  
H.A. Allard. Lower near turning very tall, large  
bract. Arlington Co., Va

2545

(7) (K) May 1, 1937. Trail near fire tower  
Gap in Blue Ridge - 6 miles from Linden on top ridge  
Soil dark, deep humus. abundant - full bloom. H.A. Allard  
= *V. eriocarpa* Schrein

2546

(1) *Viola* (blue) Same loc. & date as #2545 H.A. Allard  
= *V. papilionacea* Pursh. abundant. pH = 6.5 May 1, 1937  
= 1K at roots: soil dark brown  
abundant

2547

(1) *Viola* - yellow  
same locality as #2545 H.A. Allard  
abundant; full bloom, 5-1-37  
= *V. eriocarpa* Schrein.

*Trillium grandiflorum* (Michx.) Salisb.  
soil, locality, spot as for #2545 H.A. Allard  
abundant; just in flower. 5-1-37  
2548 same white, some pale pink on leaf  
(4) rose. e

2549

*Viola papilionacea* Pursh.  
(blue) same date, locality etc as  
for #2545 - H.A. Allard  
abundant May 1, 1937  
full bloom: soil deep, rich, black

2550

*Stellaria media* (Michx.) Britton  
(1) same loc. date etc. as for #2545 H.A. Allard  
abundant, full bloom. In same  
soil etc as among rocks with *trillium* etc

2551

*Dentaria heterophylla* Nutt.  
(2) same locality as for #2545, with  
*D. laciniata* - *heterophylla* somewhat  
more mesophytic. abundant here; 5-1-37  
full bloom. 5-1-37 e

2552

(3) *Viola* (blue) same locality H.A. Allard  
with #2545 - abundant; full bloom 5-1-37  
= *V. papilionacea* Pursh e

2553

(2) yellow *Viola pubescens* Ait very downy as  
compared with #2545 & #2547. e  
In same locality beside #2545 - abundant;  
full bloom here: H.A. Allard 5-1-37

2554

(4) *Asarum canadense* L.  
wooded rocky slope near #2545 e  
scattered - full bloom. H.A. Allard  
5-1-37

2555

(1) *Viola* (yellow)  
same locality beside #2545. H.A. Allard  
*Viola pubescens* Ait 5-1-37 e

2556

*Dentaria laciniata* Nutt.  
(2) Dry rocky slope near #2545 H.A. Allard  
H.A. Allard 5-1-37  
abundant - full bloom: in the  
drier places. e



~~Anemone~~ *Synedra thalictroides* H.A. Allard  
5-1-37  
Blue Ridge near Fire Tower about 6-7 miles  
from Linder. abundant on the wooded  
2557 slopes; full bloom. e

(1) *Stellaria pubera* (Michx.) Britton.  
Beside # 2557 e  
2558 same locality: abundant; full  
bloom. H.A. Allard. 5-1-37

*Dentaria laciniata* Muhl. H.A. Allard  
5-1-37  
2559 Growing with # 2557.  
abundant; full bloom on the wooded  
slopes and in drier places than *heterophylla*

2560 *Ranunculus allegheniensis* Britton. e  
near # 2545 near tower. 1 J =  $hH = 6.00$  at roots  
abundant; full bloom. H.A. Allard e  
5-1-37

2561 *Arabis laevigata* (Muhl.) Poir.  
= 1 F  $hH = 5.00$   
on rocks  $\frac{1}{2}$  mile beyond fire tower N. e  
on dry outcrop: scattered here; full  
2562 bloom. H.A. Allard 5-1-37

*Corydalis* on rocks near # 2561 e  
= 1 H -  $hH = 6.3$  abundant and  
2563 in full bloom here at near tower  
H.A. Allard 5-1-37 *Capnoides thymiflora*  
(Raf.) Rostk

(1) *Anemone thalictroides* e  
2564 1 G =  $hH = 7.00$  very dark brown soil  
full bloom; abundant - growing with  
2545. H.A. Allard 5-1-37 *Synedra thalictroides* (L.) Hoffm.

(2) *Saxifraga virginiana* - on rocks e  
with # 2561 in dark leaf mould. e  
2565 abundant; full bloom. H.A. Allard 5-1-37  
*Saxifraga virginiana* (Michx.) E. =  $hH = 5.5$   
(1) *Dentaria laciniata* Muhl. 1 F =  $hH = 5.5$  soil a black  
growing near # 2561. abundant; full bloom e  
H.A. Allard 5-1-37

*Stellaria pubera* (Michx.) Britton.  
at # 2558.  $hH = 6.5$  black humus soil.  
near # 2558. abundant; full bloom  
2566 H.A. Allard 5-1-37 e

(2) *Viola* (blue) H.A. Allard  
5-1-37  
2567 near # 2545.  
full bloom: abundant e

2568 *Viola pubescens* R. & S.  
yellow 1 B  $hH = 7.2$  in dark  
(2) brown soil. abundant; full bloom. H.A. Allard  
May 1, 1937 On Warren. Tangier Co. e  
5-1-37

2569 *Dentaria heterophylla* Nutt. line which runs from Linder  
to Paris.  
(1) near # 2545. abundant; full bloom  
H.A. Allard 5-1-37 e Blue Ridge

2570 *Trillium grandiflorum* (Michx.) Salisb.  
(1) on Blue Ridge near Fire Tower 6 miles  
N. of Linder, Va: abundant; just coming  
into flower. In dark, deep humified soil

2571 H.A. Allard 5-1-37 Blue Ridge e  
(3) *Ranunculus allegheniensis* Britton.  
Growing near # 2570: full bloom; H.A. Allard  
5-1-37 abundant. e

2572 *Viola papilionacea* Pursh. Blue Ridge e  
(1) in damp pasture e  
1 a =  $hH = 6.5$  near Aldie. with  
yellow white and bloodroot. H.A. Allard  
abundant here; full bloom. 5-1-37

(3) *Trifolium americana* L. Bull Run Mt  
2574 of Henry Corvus, S. of Aldie 5 mi. Bull Run Mt  
on east slope, Prince William Co.,  
well up toward cliffs by Marshall's escarpment  
first. May 4, 1937. H.A. Allard. one tree  
H.A. Allard 5-1-37 near Antioch, Va. April 2, 1937. full bloom abundant  
H.A. Allard e



*Viola* here *Viola coronaria* Willd.  
 very wet woods with big *Erythronium* patch  
 left of road N. of Anticline several miles  
 or right. abundant - full bloom;  
*Erythronium* past flower  
 May 2, 1937 - H.A. Allard. East slope, William Co.,  
 Bull Run Mts

2576 *Viola*: dry hillside cut over on east  
 (1) slop west of Henry Cornum's (colored) S. of Aldie  
 5 miles S. of soil dry, stony, H.A. Allard  
 abundant; full bloom May 2, 1937  
 Prince William Co., Bull Run Mts

2577 *C. nemorosum* L. - found abundant in same place  
 with # 2576 (colored) by F. J. Smith  
 H.A. Allard  
 H.N.: dry stony slope. H.N. 4.5  
 Prince William Co., east slope as for # 2576  
 May 2, 1937 Bull Run Mts

2578 *Dentaria laciniata* Michx.  
 (5) banks (west) of Henry Cornum's 5 miles S. of Aldie - Prince  
 William Co., near old chimney in woods where *Marela*  
 grows; areas here: soil deep black, mellow; full bloom.  
 Bull Run Mts 5-2-37. H.A. Allard

2579 *Brassicaceae*  
 (1) *Crossing* beside # 2578 Bull Run Mts.  
*Anchidopsis thaliana* (L.) Britton. H.A. Allard  
 scattered in woods here that had been cut.  
 5-2-37

2580 *Ranunculus abortivus* L.  
 Growing beside # 2578 - in woods - all  
 (1) grassy up here to heavy woods around old Bull Run Mts  
 chimney. full bloom: abundant 5-2-37  
 here; but rare in woods H.A. Allard  
 generally

2581 *Acer negundo* L.  
 (2) near old chimney with # 2578. a large tree  
 and many seedlings struggling with the oaks - in  
 an old yard, my first record. Bull Run Mts  
 east slope; Prince William Co. H.A. Allard  
 5-2-37

2582 *Silene pennsylvanica* Complanata Wall.  
 (1) on diff. (dry) outcrop just west of # 2578 and  
 at top of slope. full bloom 5-2-37. H.A. Allard  
 east slope, Prince William Co. Bull Run Mts  
 Xerophytic conditions begin here.

2583 *Viola* (blue)  
 (1) on mesophytic conditions at foot of outcrop  
 where # 2582 grows; diff only a few feet high  
 here - soil rich, moist. Bull Run Mts  
 east slope 5-2-37 Prince William Co.  
 = *V. triloba* Schreier

*Anemone* <sup>canadensis (L.) Medic.</sup> *chier* mid diff outcrop  
 just a few inches but west of # 2582, west of  
 Henry Cornum's 5 mi S. of Aldie. on the  
 2584 dry xerophytic heath area here. Bull Run Mts  
 east slope, Prince William Co. 5-2-37  
 (3) full bloom here; rich on the diff. H.A. Allard

Carex 2 E H.N. = 6.3. at head of  
 2585 run or ravine west of Henry Cornum's where  
 all the dogwoods & red birds grow in drier &  
 soil here: abundant; this east of diff. here  
 # 2582 grows. soil black - much humus. Bull Run Mts  
 = *C. communis* Desv. 5-2-37 H.A. Allard

2586 *Viola* pale whitish: lateral petals not recorded  
 (1) moist soil blue # 2585 - in damp, rich black  
 soil near old chimney base (and mouth) run up to  
 woods but open - a dense west of Henry Cornum's  
 east slope Prince William Co. Bull Run Mts  
 2 E H.N. = 6.3 petals beautifully marked 5-2-37 H.A. Allard  
 (1) H.N. = 6.3 *Viola* dark blue - petals reticulations: *V. coronaria* Willd.

# 2586 which is very uncommon; close beside  
 2588 grass all around. *Viola rafinesquii*  
 (1) *Silene* black, brown soil damp. Bull Run Mts  
 = *V. triloba* *Viola* (blue) bearded H.A. Allard  
 with # 2587 & 2588. full bloom. Bull Run Mts  
 east slope, Prince William Co. H.A. Allard  
 5-2-37

2589 *Anisacoma triphyllum* (L.) Torr. *V. coronaria* Willd.  
 (2) Growing with # 2586 2 C & 2 d.  
 black, rich mellow 2 C H.N. = 6.0 Bull Run Mts  
 brown soil. very abundant here 2 d H.N. = 6.5 H.A. Allard  
 5-2-37

2590 *Arulania perfoliata* L. with # 2589 Bull Run Mts  
 (1) abundant here; full bloom 2 B H.N. = 6.8  
 and roots; deep black, mellow H.A. Allard  
 soil muffled 5-2-37

2591 *Viola* (bearded) blue in dry, sterile  
 field near ad west of Henry Cornum's near  
 2592 road; abundant, full bloom 5-2-37  
 Prince William Co., east slope. H.A. Allard  
 = 2 A = H.N. 5.00 = *V. fimbriatula* J.E. Smith  
 (2) *Potentilla canadensis* Pursh  
 Growing due beside # 2591 Bull Run Mts  
 H.N. = 5.00 very abundant H.A. Allard  
 here - full bloom. 5-2-37



*Veronica anemifolia* near 2586 in wet meadow  
here. - on old chimney base - now wooded.  
West of Henry Cornucopia in sunny open situation.  
2593 Prince William Co., east slope; abundant -  
full bloom. Rich black, leaves.  
(2) H.G. Allard Bull Run mtd. e  
5-4-37  
Marek esculenta found here, *and V. napoensis* Greene.

2594 *Ranunculus* large  
Growing beside # 2593 Bull Run mtd.,  
(3) moist soil - bank, rich here H.G. Allard  
5-4-37 e  
= *R. hispidus* Michx.

2595 *Samolus violaceus* (L.) Small. Bull Run mtd.  
(1) Growing with # 2593. H.G. Allard  
just coming into flower; 5-4-37 e  
abundant here.

2596 *Cruciferae*, white fls.  
(1) Growing with # 2593 Bull Run mtd.  
abundant and there old chimney 5-4-37 e  
over in woods. H.G. Allard  
= *Arabis thaliana* (L.) Britton

2597 *Ulmus fulva* Michx.  
(3) several trees in fruit near # 2593.  
Bull Run mtd.  
5-4-37  
H.G. Allard e

2598 *Ranunculus* small  
(1) Near # 2593 - woods Bull Run mtd.  
5-4-37  
H.G. Allard e

2599 *R. recurvatus* L. Bull Run mtd.  
(1) Roadside near Hagerell, H.G. Allard  
Hagerell Gap - Tangier Co., 5-4-37 e

2600 *Lithodermum anemifolia* L. Bull Run mtd.  
(3) abundant - full bloom H.G. Allard  
5-4-37 e

2601 *Quercus velutina* Lam. Bull Run mtd.  
(4) Largest oak (13.5 ft in) at old mansion  
below High Point - near Hagerell Gap. H.G. Allard  
Bull Run mtd., 5-4-37 e

*Galium asprellum* Michx.  
In yard of old house near

2602 # 2601 - very abundant  
(1) in flower Bull Run mtd.  
5-4-37  
H.G. Allard e

2603 *Viola pedata* var. *lineariboba* D.C.  
(1) on dry wooded slope int over road  
of Henry Cornucopia 5 miles S. of Aldie,  
Prince William Co.; eastern slope.  
abundant - full bloom Bull Run mtd.  
H.G. Allard  
5-4-37

2604 *Antennaria neglecta* Greene Bull Run mtd.  
(5) in old pasture east of Belts. 5-8-36 e  
Tangier Co., very abundant: H.G. Allard

2605 *Antennaria plantaginifolia* Greene  
(1) same field with # 2604 (L.) Richards Bull Run mtd.  
abundant here H.G. Allard  
5-8-37 e

2606 *Cardamine pennsylvanica* Michx.  
(3) in saturated boggy soil in back east Bull Run mtd.  
of Belts, western slope, Tangier Co., H.G. Allard  
abundant full bloom. 5-8-37 e

2607 *Viburnum prunifolium* L.  
(2) Pasture near old house N. of Belts at foot  
of High Knot, abundant: full bloom Bull Run mtd.  
Tangier Co., H.G. Allard  
5-8-37 e

2608 *Cerastium vulgatum* L.  
(1) Near # 2607, west yard of H.G. Allard  
abundant: full bloom 5-8-37 e

2609 *Viola* - blue, bearded. 8 ft. tall of 6.7  
(1) On wooded slope of High Knot with  
Belts - see. more fern. H.G. Allard  
a woodland violet. Bull Run mtd.  
5-8-37

2610 *Ranunculus hispidus* Michx. 8 ft. tall of 6.5  
(1) On wooded slope N. of Harris Place, 2 miles  
of Hagerell Gap. scattered in woods. Bull Run mtd.  
H.G. Allard. 5-8-37 e



*Viola* (blue) bearded Bull Run Mts.  
on ridge east of Belto on east slope where H.A. Allard  
wild bean grows in rich, moist woods. 5-8-37  
abundant - This near the ledge interest.  
2611 *Tanquer Co.* abundant. e  
(1) *Viola sororia* Willd.

2612 *Thalictrum dioicum* L. - 8 ft.  
in rich woods on slope just below wild e  
bean - *Tanquer Co.*, full flower  
(1) scattered. Bull Run Mts.  
a rich woodland plant H.A. Allard  
5-8-37

2613 *Carex* 8 ft. - H.H. of 6.5 Bull Run Mts.  
(2) in woods below wild bean H.A. Allard  
1/4 of cherry tree on Harris Place 5-8-37 e  
*Tanquer Co.* abundant

2614 *Urtica perfoliata* L. - 8 ft. - H.H. 6.5 Bull Run Mts.  
(2) rich dark soil near # 2613 H.A. Allard  
abundant full flower 5-8-37 e  
*Tanquer Co.* a rich woods plant.

2615 *Viola* blue - bearded = 8 ft. - H.H. 6.7 Bull Run Mts.  
(1) same locality with # 2614 H.A. Allard  
scattered in woods 5-8-37 e  
2616 *Ranunculus* - 8 ft. - H.H. 6.5 Bull Run Mts.  
(1) in woods near # 2614. H.A. Allard  
abundant. 5-8-37 e  
*Tanquer Co.* = *R. allegheniensis* Britton.

2617 *Ranunculus* (hairy) near # 2614 Bull Run Mts.  
(1) with # 2614 8 ft. - H.H. 7.00 H.A. Allard  
in woods moist. 5-8-37 e  
scattered *Tanquer Co.*

2618 *Oxalis virginica* L. Bull Run Mts.  
(1) on wooded slope near # 2614 5-8-37  
abundant full flower H.A. Allard e

2619 *Viola* - blue - bearded Bull Run Mts.  
(1) woods near # 2614. H.A. Allard  
scattered. 5-8-37 e  
*Viola triloba* Schwein

*Potentilla canadensis* Pursh Bull Run Mts.  
in old field near uniform tree H.A. Allard  
Harris place - abundant - full flower 5-8-37

2620 (2) e

2621 *Carya alba* in flower, on Harris  
Place near old house site by Bull Run Mts.  
(4) cherry tree, scattered over slopes H.A. Allard  
Prince William Co. ? 5-8-37 e  
*Hicoria villosa* (Sarg.) Ashe.

2622 *Ranunculus* by brook near  
cherry tree Harris place - near # 2621 Bull Run Mts.  
(1) scattered in low ground H.A. Allard  
in wooded situations 5-8-37 e  
hairy Prince William Co. = *R. recurvatus* Pursh

2623 *Veronica* (white-flowered)  
(1) in wet ground near # 2622 by Bull Run Mts.  
the brook base on Harris Place. H.A. Allard  
abundant here 5-8-37 e  
= *V. serpyllifolia* L.

2624 *Cerastium vulgatum* L. Bull Run Mts.  
(1) old field near # 2623 H.A. Allard  
drier ground. abundant; full flower 5-8-37 e  
a field weed. Prince William Co.

2625 *Chrysanthemum americanum* Schreb. Bull Run Mts.  
(1) in woods (old) near # 2623 H.A. Allard  
abundant here: full flower 5-8-37 e  
on Harris place near cherry tree

2626 *Krigia virginica* (L.) Willd. Bull Run Mts.  
(1) old field near # 2621 H.A. Allard  
abundant - full flower 5-8-37 e  
Prince William Co.

2627 8 ft. - 8 d. - H.H. 6.5 & 6.7 high  
Bull Run Mts.  
(1) *Viola* (blue) bearded. old field H.A. Allard  
back of Harris place - abundant 5-8-37 e  
full flower on slope = *V. sororia* Willd. e  
Prince William Co.

2628 *Viola* blue - bearded Bull Run Mts.  
(1) 8 ft. - 8 d. - H.H. 6.5 & 6.7 H.A. Allard  
5-8-37 e  
in woods near # 2627. Bull Run Mts.  
abundant here in old field.



Ranunculus allegheniensis Britton Bull Run MTD  
on level shelf below end of cliff back  
of Harris Place - Fannin Co.; full bloom  
2629 abundant here - a damp woods  
5 this at end of 2nd cliff interval - or that  
just east of White Rocks, Prince William Co.

2630 Viola (blue) bearded - at foot of Bull Run MTD  
cliff with # 2629. H.A. Allard  
16 abundant here - full bloom: woods 5-8-37  
Prince William Co. V. sororia Willd.

2631 Attalia nudicaulis L. Bull Run MTD  
Growing beside # 2629. H.A. Allard  
12 abundant here and local 5-8-37  
in woods. Prince William Co.

2632 Violet (blue) bearded. Bull Run MTD  
12 Growing near # 2629. H.A. Allard  
woods. V. sororia Willd. 5-8-37  
Prince William Co.

2633 Viola (blue) bearded Bull Run MTD  
11 on cliffs here in dry soil. H.A. Allard  
Prince William Co. 5-8-37  
V. fimbriatula J.E. Smith.

2634 Gyrophora vellea - on cliff  
11 outcrops near # 2633, competing here  
with Umbilicaria pustulata - this the 2nd outcrop  
east of White Rocks and back of Harris Place. e  
Only a few localities Bull Run MTD  
then this lichen occurs. H.A. Allard  
12 Azalea sandiflora Prince William Co. 5-8-37  
near # 2634.

2636 Azalea sandiflora Prince William Co. 5-8-37  
11 Viola (blue, bearded) at foot of slope  
on wooded bank near slope where we hiked  
at foot of White Rocks. Bull Run MTD  
Fannin Co., west slope 5-8-37  
H.A. Allard

2637 Silene pennsylvanica. Bull Run MTD  
31 Growing near # 2636. 2636  
abundant here in dry, exposed  
bank below White Rocks. Prince William Co. 5-8-37  
H.A. Allard

Cladonia - two species Bull Run MTD  
2638 A = cup form = Cladonia subcariosa H.A. Allard  
f. erigata var. 5-8-37  
2638 B = with brown club-shaped tips: Cladonia grayi  
11 Growing near # 2636. f. simplex R. Phillips  
2638 B = C. subcariosa f. erigata var. H.A. Allard  
Hyalodelliforme 5-8-37

2639 Lycopodium complanatum var. Bull Run MTD  
12 near spring in field just above  
car is parked at end of road below White  
Rocks. Fannin Co., west slope. H.A. Allard  
5-8-37

2640 Antennaria plantaginifolia Bull Run MTD  
12 scattered - and on Triassic area also. e  
along old road road on bank with Bull Run MTD  
# 2637 - scattered in woods. H.A. Allard  
2641 abundant west slope. Fannin Co., 5-8-37  
Carex growing in dry, sterile soil with  
# 2637, west slope, Fannin Co., Bull Run MTD  
H.A. Allard

2642 Common in dry, rocky west slope. H.A. Allard  
11 C. communis Pennsylv. 5-8-37  
artitesta Mackenz. identified by F.J. Hermann  
Ranunculus bulbosus L. 5-8-37  
2643 roadside (grass) near thoroughfare, Va. Bull Run MTD  
Triassic area. abundant full bloom. 5-9-37  
Prince William Co. H.A. Allard

2644 Silene pennsylvanica Bull Run MTD  
11 west slope, Fannin Co., roadside bank 5-9-37  
near Broad Run Sta.; full bloom. H.A. Allard  
abundant. S. caroliniana Walt. 5-9-37  
Barbarea vulgaris R. Br. Bull Run MTD  
13 roadside near # 2643. Below High Point  
abundant - full bloom: Bull Run MTD  
Fannin Co. 5-9-37

2645 Lepidium confertum R. Br. Bull Run MTD  
11 dry roadside below High Point, 5-9-37  
abundant; full bloom. H.A. Allard  
Fannin Co.

2646 Cornus florida L. Bull Run MTD  
31 old field near old house, west of  
High Point, Fannin Co., Bull Run MTD  
full bloom: abundant 5-9-37  
H.A. Allard



2647 *Azalea nudiflora* L.  
N. of Antioch 1 mi. Eastern slope  
N. of Mrs. Ashby's. Bull Run mtd  
abundant; full bloom 5-9-37  
some very pink H.A. Allard e

2648 *Rubrum prunifolium* L.  
pasture at Mrs. Ashby's, eastern Bull Run mtd  
slope, Prince William Co. 5-9-37  
abundant, full bloom. H.A. Allard. e

2649 *Viola* (blue) bearded  
(1) by brook N. of Antioch, Va Bull Run mtd  
Prince William Co. H.A. Allard  
5-9-37  
*V. napilionacea* Pursh. e

2650 *Cypripedium acaule*  
(3) by brook near # 2649 1 mi. N. of Antioch, Va  
in sandy flood plain Prince William Co.  
abundant here: full bloom Bull Run mtd  
5-9-37  
H.A. Allard e

2651 *Viola pedata* L.  
(1) In dry woods, beside here dead  
Bluish white with more found.  
1 mi. N. of Antioch, Va near Bull Run mtd  
Mrs. Ashby's. abundant, full bloom H.A. Allard  
5-9-37 e

2652 *Patentilla canadensis*  
(1) under dead bluish white tree with murels  
some lvs. as # 2651. abundant in  
fern woods here. Bull Run mtd  
Prince William Co. 5-9-37  
H.A. Allard e

2653 *Luzula echinata* (small) Hermann.  
(2) *Cyperaceae* (ident. by T.D. Hermann) = *P. pumila* Poir  
In woods below # 2652  
abundant: full bloom Bull Run mtd  
Prince William Co. 5-9-37  
H.A. Allard e

2654 *Viola* (blue) bearded  
(2) *uncoides conferta echinata* (small) Correll and  
Sandy woods where we ate lunch below  
# 2652. abundant: full bloom Bull Run mtd  
Prince William Co. 5-9-37  
H.A. Allard e

2655 *Carex flaccida* Lam.  
(3) dry woods where we ate near # 2652.  
abundant - full fruit  
Prince William Co. Bull Run mtd  
H.A. Allard  
5-9-37 e

2656 *Panicum commutatum* Schult.  
(1) Growing beside # 2655 Bull Run mtd  
H.A. Allard  
5/9/37 e

2657 *Viola* blue, bearded = *V. tricolor* Schumacher  
(2) wooded slope 1 mi. N. of Antioch,  
lobed leaves - dry slope 1 mi. N. of Antioch,  
rest of colored Allen's. abundant, full bloom.  
a woodland, spines. Bull Run mtd  
5-9-37  
Prince William Co. H.A. Allard e

2658 *Commersonia umbellata* (L.) North.  
(8) dry pasture slope - rest of colored Bull Run mtd  
Arthur Allen's, 1 mi. N. of Antioch, H.A. Allard  
5-9-37  
From Prince William Co. e  
very abundant here - covering the slope.

2659 *Artemisia arbutifolia* (L.) Ell.  
(1) Hillside near spring at Arthur Allen's  
colored near # 2658 Bull Run mtd,  
5-9-37  
scattered. H.A. Allard e  
Prince William Co.

2660 *Cyperaceae juncooides conferta echinata* (small)  
(1) pasture slope near spring near # 2659 e  
scattered. Bull Run mtd, H.A. Allard 5-9-37  
ident. by J.D. Hermann.  
Prince William Co. *Luzula echinata* (small) Hermann.

2661 *Luzula echinata* (small) Hermann.  
(1) Gering with # 2658 - abundant here Bull Run mtd,  
Prince William Co. H.A. Allard  
5-9-37 e

2662 *Cyperaceae Luzula echinata* (small) Hermann.  
(1) *Luzula echinata* (small) Hermann.  
In flood plain, sandy by brook,  
mist soil, near Arthur Allen's colored  
Prince William Co. Bull Run mtd, H.A. Allard  
5-9-37 e

2663 *Viola* blue (bearded)  
(1) moist ground near Allen's by brook, near  
# 2662. scattered. Prince William Co.  
Bull Run mtd. H.A. Allard 5-9-37 e

2664 *Corastium vulgatum* L.  
(3) in Ashby's Place 1 mi. N. of Antioch, Va  
Prince William Co. abundant, full bloom.  
Bull Run mtd, 5-9-37  
H.A. Allard e



2665 *Barbarea verna* (Mill.) Aschers.  
Growing with #2664 - abundant, Bull Run Mt.  
full bloom: Prince William Co. 5-9-37 H.A. Allard  
old field here. e

2666 *Erigeron virginica* (L.) Willd. e  
Growing with #2664  
ad 2665, very abundant here in moist  
soil: full bloom. Bull Run Mt., H.A. Allard,  
5-9-37. Prince William Co. e  
(wendl.) Koch.

2667 *Crataegus pruinosa* ident. by W. W. Eggleston  
(4) In Allard's garden, Clarendon, Arlington Co., Va  
May 10, 1937. Full bloom  
orig. ident. by Eggleston. Found in woods wild  
near by and transp. by H.A. Allard  
not common; very ornamental

2668 *Sambucus longistylis* DC. H.A. Allard  
(2) from Allard's garden; spontaneous,  
very abundant until a weed, full bloom  
Clarendon, Arlington Co., Va 5-12-37

2669 *Carya ovata* (Mill.) Britton  
(1) *Carya ovata*, var. *weibern* orig. sold by  
Jones Nursery, Lancaster Pa. Allard's grounds,  
purchased 15 years ago - a very fine selection of  
our native shell bark. May 14, 1937; full bloom.  
H.A. Allard

2670 *Staphylea trifoliata* Clarendon, Va 3000-7th St N  
(2) full bloom May 14, 1937. H.A. Allard

2671 *Senecio aurea* L. e  
(2) Allard's garden - from Va. material in  
Arlington Co., full bloom May 14, 1937  
Clarendon, Arlington Co., Va. H.A. Allard

2672 *Bromus tectorum* L. e  
(3) abundant by railroad in cinders etc  
south of Culpepper Mills. 5-16-37  
late coll. of May 16, with Gurney in Entomology

2673 *Sisyrinchium montanum* Michx.  
(6) In old field by R.R. leading to Buzzard Mt.,  
(The Trine) near Culpepper on Mitchell Sta, Va  
abundant, full bloom May 16, 1937. H.A. Allard  
abundant here e

2674 *Viola* (blue) bearded)  
Beside #2673 H.A. Allard  
frequent here 5-16-37  
= *V. fimbriatula* J. E. Smith e

2675 *Callitriche* (in flower)  
(12) in muddy pool at foot of Buzzard  
Mountain, near Mitchell Va. 5/16/37  
lots of *Onychia asis gryllus* clicking  
on its hip notes here, as of glassy bottles  
struck together. caught them on shore.  
H.A. Allard = *C. heterophylla* Pursh.

2676 *Viola ochroleuca* (L.) Britton  
(2) very top  
of Buzzard Mt., Va near Mitchell, Va. 5/16/37.  
Some blue; some part. several plants.  
H.A. Allard e

2677 Graminae  
(5) Growing near #2676. H.A. Allard  
frequent here 5/16/37  
= *Stipa arvensis* L. e

2678 Graminae.  
(1) Near #2676. H.A. Allard  
scattered - in woods 5-16-37 e  
= *Festuca obtusa* Spreng.

2679 *Hickoria* in flower, but staminate  
(4) blossoms getting old. on top of Buzzard  
Mt. near #2676. abundant, large tree here.  
H.A. Allard = *H. glabra* (Mill.) Britton

2680 Brassicaceae  
(white fl.) Growing near #2676 e  
H.A. Allard 5/16/37 occasional here  
*Cardamine hirsutiflora* L.

2681 *Crataegus*. anthers reddish brown  
(1) In pasture at foot of N. slope of  
Mt. Pony near Culpepper, Va., 5/16/37 e  
H.A. Allard (only one seen)  
= *C. uniflora* M. Nees.

2682 *Viola* (blue) bearded  
(2) In moist wooded sag on N. slope of  
Mt. Pony near Culpepper, Va., abundant,  
full bloom. 5/16/37. H.A. Allard.  
= *V. sororia* Willd. e



2683 *Stellaria alba* (Michx.) Britton  
in moist rocky ravine on north slope  
of Mt. Pony near Culpjfer, Va. 5/16/37. H.A. Allard.  
full bloom. abundant. near foot  
where pasture begins. e //

2684 *Cerastium vulgatum* L.  
abundant with # 2683. H.A. Allard  
5/16/37 e //

2685 *Poa compressa* L.  
North wooded slope of Mt. Pony,  
near Culpjfer, Va. 5/16/37. H.A. Allard  
e //

2686 *Potentilla*  
on top of Mt. Pony, near Culpjfer Va. at campsite  
5/16/37. H.A. Allard. abundant: full bloom.  
e P. canadensis L. e //

2687 *Erigeron virginicus* (L.) Willd.  
Rocky open woods S. slope of Mt. Pony,  
near Culpjfer Va., 5/16/37. abundant -  
H.A. Allard. Passing bloom. e //

2688 *Sphenopholis obtusata* L.  
Growing near # 2687 H.A. Allard 5/16/37  
scattered - S. nitida (Weng) Scribn. e //

2689 *Carex hirsutella* Michx.  
Growing near # 2687. abundant. e  
H.A. Allard 5/16/37 (ident. by F.J. Hermann) e //

2690 *Vicia caroliniana* Walt.  
Growing with # 2687. scattered: full bloom  
H.A. Allard 5/16/37 e //

2691 *Sisyrinchium montanum* Michx.  
Near # 2687. scattered.  
5/16/37. H.A. Allard. e //

*Rosa blanda* with rust on  
leaves. same loc. with # 2687.  
H.A. Allard. 5/16/37 no stain

2692 Given to John Stenroos  
Myological Collections. e //

2693 *Veronica arvensis* L.  
Same loc. with  
# 2687. abundant. H.A. Allard  
5/16/37. e  
Mt. Pony. south slope,  
dry open woods. e //

2694 *Senecio smallii* Britton  
Same loc. with # 2687 etc. not in flower; e  
scattered here in open woods. H.A. Allard  
5-16/37 e //

2695 *Antennaria plataginifolia* (L.) Richards.  
Same loc. with # 2687. 5/16/37  
abundant in colonies. H.A. Allard e //

2696 *Scutellaria leonardi* Ehl.  
Growing near # 2687 - not abundant -  
5/16/37. H.A. Allard e //

2697 *Antennaria harlinii* Fernald  
Growing near # 2687. H.A. Allard e  
Frequent: leaves bright green above. 5-16-37 e //

2698 *Carex striatula* Michx.  
Growing near # 2687. scattered.  
H.A. Allard 5/16/37 e  
(ident. by F.J. Hermann) e //

2699 *Carex cephalophora* Michx.  
Growing near # 2687. e  
H.A. Allard 5-16-37  
Frequent e //

2700 *Sphenopholis nitida* (Weng) Scribn.  
Growing near # 2699. e  
5/16/37  
H.A. Allard  
scattered. e //



*Panicum commutatum* Schult.  
On south slope, open, rocky wooded  
of Mt. Pony, near Culpepper, Va 5/16/37  
H.G. Allard. Frequent e  
Just coming into flower

2701  
" *Sphenopholis nitida* (Wieg.) Scribn.  
H.G. Allard  
near # 2701 - 5-16/37  
Frequent, scattered. e

2703  
" *Knigsa virginica* (L.) Willd.  
Growing near # 2701  
H.G. Allard 5/16/37 e  
abundant in open, thin woods  
ground rocks etc. here

2704  
" *Saxifraga hypnoides* Michx.  
Growing near # 2701 - in open, sunny  
spots in thin woods, south slope. e  
Mt. Pony, scattered  
H.G. Allard 5/16/37

2705  
" *Saxifraga hypnoides* Michx.  
Top of Mt. Pony in clearing of campsite.  
a large colony here; H.G. Allard  
5-16-37 (not poisonous) e  
= *Schmalzia genata* (Mill.) Greene.

2706  
" *Oxalis florida* Salisb. 5/16/37 e  
yellow  
Near # 2705 H.G. Allard  
abundant - full flower

2707 *Sphenopholis nitida* (Wieg.) Scribn.  
" wooded slope of Mt. Pony near Culpepper, Va  
5/16/37, H.G. Allard Frequent in  
woods. e

2708 *Barbarea verna* (Mill.) Jasch.  
" On flat rock with several inches of dark  
soil on top near top of Mt. Pony, 5/16/37 e  
H.G. Allard (see trip 5-16-37)

2709 *Oxalis* (yellow)  
" near # 2705 - 5-16-37 e  
abundant - H.G. Allard  
= *Oxalis florida* Salisb.

*Carex pennsylvanica* Lam. H.G. Allard  
Growing near # 2705 5/16/37  
open area near campsite. e

2710  
" *Carex pennsylvanica* Lam.  
From ~~camp~~ - open campsite on top  
of Mt. Pony, Culpepper, Va. 5/16/37  
H.G. Allard on big flat rock  
with # 2708 = *Woodia obtusa* (Wieg.) Torr. e

2712  
" *Viola* (blue) bearded  
Rich woods N. slope of Mt. Pony,  
near Culpepper, Va. 5/16/37. H.G. Allard. e  
abundant - full flower  
= *V. sororia* Willd.

2713 *Carex pennsylvanica* Lam. e  
" North slope in woods. near # 2712  
5/16/37. H.G. Allard  
scattered (ident. by T. J. Hermann)

2714 *Arabis laevis* (Muhl.) Poire.  
" woods, north slope of Mt. Pony, near  
Culpepper, Va. 5/16/37 H.G. Allard. e  
scattered; passing flower

2715 *Ranunculus allegheniensis* Britton  
" woods, north slope near # 2714  
abundant. 5/16/37. H.G. Allard e

2716 *Barbarea vulgaris* R. Br. H.G. Allard  
" Growing near # 2715 5-16-37 e  
abundant; passing flower.

2717 *Saxifraga hypnoides* L. e  
" Growing near # 2715  
scattered in a colony here; 5/16/37  
H.G. Allard

2718 *Viola* (blue) bearded e  
" woods growing near # 2717. e  
5/16/37. abundant here.  
H.G. Allard full flower here  
= *V. sororia* Willd.



2719

411

2720

(3)

2721

(2)

2722

40

110

2723

111

2721

21

2725

24

2726

11

2727

12

2728

131

2729

11

2730

121

2731

11

2732

12

2733

131

2734

17

2735

(2)

2736

(2)

2730 Oxalis florida Salisb. 2  
Growing in same pasture with X 2728  
abundant; full bloom: near highway  
here

*Plantago virginica* L. 5/16/37  
In pasture with A 2730 H.G. Allard  
very abundant e

*Grenaria serpyllifolia* L  
 In same field or pasture as # 2730  
 abundant here. 5/16/37 H. G. Allard

Antennaria parlinii Ternald  
In same pasture as # 2730 e  
abundant: 5/16/37. H. G. Allard

Ranunculus bulbosus L  
In same pasture as #2730. 5/11/37  
H.G. Allard. very abundant.  
full flower 2

Cerastium vulgatum L  
same pasture with # 2730  
abundant. 5/16/37. H. G. Allard

55 *Senecio aureus* L  
from Allard's rock garden  
Clarendon, Va; orig. from Va;  
Arlington Co., of the Potomac.  
5/14/1937 N. G. Allard.  
Full bloom.



Crataegus from valley on highway  
just west of Bull Run Mts, at Thoroughfare  
Gap, Va - 5/17/37. a very fine  
2737 large tree; a blossom or two only  
(3) open on date coll. H.A. Allard.  
= C. crus-galli L

2738 Veronica anemoneifolia L  
(1) From edge of woods, beyond field, e  
field at foot where we hiked, east slope.  
abundant. 5/17/1937. H.A. Allard

2739 Cornus florida very pink  
(2) Found on Big Coffer at # 2738. e  
one tree. H.A. Allard. 5/17/37.  
full bloom.

2740 Ayala nudiflora L  
(1) At foot of Big Coffer on edge of e  
open field in woods: 5-17-37 H.A. Allard  
full bloom; some very pink  
abundant on Big Coffer.

2741 Brassica white fl.  
(1) Same loc. with # 2740 H.A. Allard  
5/17/37 e  
abundant and on banks.

2742 Arabis thaliana (L.) Britton  
(1) Viola blue, bearded, jagged leaves  
on east slope of Big Coffer Mt., in rich e  
woods; abundant; full bloom. 5/17/37  
H.A. Allard = V. triloba Schumacher

2743 Potentilla fruticosa  
(3) on Big Coffer at base near stage field  
in thin woods, pines etc.  
abundant: 5/17/37. H.A. Allard e  
= P. canadensis L

2744 Ranunculus  
(2) rocky wooded ravine east slope of e  
Big Coffer Mt., 5/17, 37 H.A. Allard  
scattered: full bloom. = R. linifidus Michx.

2745 Viola blue, bearded jagged  
(1) In rocky wooded ravine on Big Coffer Mt.,  
5/17/37. H.A. Allard e  
scattered, full bloom  
all near the Mountain. = V. triloba Schumacher

Cypripedium pubescens var. floribundum Schaff.  
2746 wooded ravine half way up east slope  
(1) of Big Coffer Mt., Va. 5/17/37  
H.A. Allard. Only 2 or 3 plants seen

2747 Aralia nudicaulis L  
(1) In wooded ravine half way up  
Big Coffer Mt., abundant here; full bloom.  
5-17-37. H.A. Allard e

2748 Carex consoluta Marsh.  
(2) Carex consoluta Marsh.  
wooded rocky ravine half way up e  
east slope of Big Coffer Mt., 5-17-37  
H.A. Allard  
Frequent. (Ident. by F. J. Hermann)

2749 Fern  
(1) Same locality beside # 2748. 5-17-37  
abundant. Athyrium asplenoides (Michx.) Presl. e  
H.A. Allard

2750 Arnica montana Kestel  
(1) wooded ravine beside # 2747.  
5-17-37. H.A. Allard e  
Local here. not in bloom

2751 Carex pennsylvanica Lam.  
(1) Top of Coffer in dry woods e  
5-17-37. H.A. Allard.  
Frequent (Ident. by F. J. Hermann)

2752 Carex pennsylvanica Lam.  
(1) Top of Coffer Mt., woods  
5-17-37 - C. platyphylla Carey, e  
Frequent H.A. Allard.  
(Ident. by F. J. Hermann)

2753 Viola (blue) bearded  
(2) In woods on Big Coffer Mt., near top, e  
5-17-37 H.A. Allard  
Frequent; full bloom  
= V. sororia Willd.

2754 Carex pennsylvanica Lam.  
(1) On rocky shelf Top of Big Coffer Mt., Va.  
5-17-37 Frequent. e  
H.A. Allard  
(Ident. by F. J. Hermann)



2755 (31) *Carex pennsylvanica* Lam.  
On rocky outcrop at top of  
Big Cottle Mt., Va. 5-17-37.  
H.G. Allard. Frequent  
(Ident. by F.J. Hermann) e

2756 (11) *Spiraea corymbosa* Raf.  
On rocky outcrop top of Big Cottle Mt., Va.  
5-17-37. H.G. Allard.  
Local on this mountain (only at top)  
not in flower. e

2757 (11) Gramineae. *Festuca octoflora* Walt.  
On top of Big Cottle Mt., Va.  
Thin soil. on trail etc. near rocks  
Local. e

2758 (24) *Rubus*. trailing over rocks at top  
of Big Cottle Mt., Va. 5-17-37.  
H.G. Allard. abundant. full bloom  
- R. mucronatus Muhl. e

2759 (21) *Azalea* <sup>multiflora</sup> ~~indica~~ very pink  
On rocks and ledges etc. on top  
of Big Cottle Mountain, Va. 5/17/37  
H.G. Allard. full flower, abundant all  
over Big Cottle Mountain. e

2760 (21) *Acer rubrum* L.  
On top of Big Cottle Mt., around ledges  
abundant. 5-17-37. H.G. Allard e

2761 (21) *Euphorbia*  
Near top in rocky woods, east slope,  
of Big Cottle Mt., Va. 5-17-37.  
H.G. Allard. Only two found.  
and widely scattered. e

2762 (3) *Polypodium* ~~trichomanes~~ *Tithymalopsis mercurialis* (Michx.) Small  
*stramineum* (L.) Greene e  
Near top of Big Cottle Mt., Va., in rocky  
woods; very abundant; full flower  
5-17-37 H.G. Allard (all over the mountain)

2763 (11) *Betula laricina* in rocky ravine  
half way up Big Cottle Mt., Va. 5-17-37  
abundant on Cottle in ravine etc. and  
a large tree. H.G. Allard. e

2764 (21) *Asimina triloba* (L.) Dunal  
In deep rocky ravine east slope of  
Big Cottle Mt., Va. half way up  
5-17-37 H.G. Allard. Very abundant  
in ravine here. e

2765 (11) Cyperaceae-*Sagittaria ciliolata* (Small) Hermann  
Damp ravine half way up east slope  
of Big Cottle Mt., Va. 5-17-37  
H.G. Allard. Frequent (Ident. by F.J. Hermann) e

2766 (11) *Brassica* - small white fl.  
Half way up east slope of Big Cottle Mt., Va.  
woods. 5-17-37. H.G. Allard e  
= *arabidopsis thaliana* (L.) Wittm. abundant in open woods and  
fields. e

2767 (11) *Sphenopholis nitida* (Spring.) Scribn.  
Near top of Big Cottle Mt., Va. 5-17-37  
In wooded ravine. Frequent -  
scattered in small clumps always.  
H.G. Allard. e

2768 (11) *Barbarea vulgaris* R. Br.  
Front of Big Cottle in edge of woods  
at edge of Rye field, 5-17-37. H.G. Allard.  
abundant; passing flower. e

2769 (21) *Carex scabrula* abundant here  
Near # 2768. H.G. Allard e  
(Ident. by F.J. Hermann) moist soil, thicket  
5-17-37.

2770 (31) *Carex retrofracta* Muhl. abundant here  
Near # 2768. H.G. Allard e  
(Ident. by F.J. Hermann) moist soil, thicket.  
5-17-37.

2771 (41) *Carex grisea* Wahl. abundant here e  
Near # 2768 H.G. Allard  
5-17-37 (Ident. by F.J. Hermann)  
damp soil in thicket.

2772 *Carex blanda* Dewey.  
Growing beside # 2771  
abundant - 5-17-37 H.G. Allard  
(Ident. by F.J. Hermann) e



2773 *Hickoria villosa* (Sarg.) Ashe  
(2) at foot of Big Colder Mt., Va.,  
in edge of woods by eye field, east  
slope. 5-17-37. H.G. Allard; stamens  
not quite ripe. e //

2774 *Vitis aestivalis* Michx.  
(2) between cliffs west of Belts - shore  
buzzard hill, near Poplar colonies -  
Prince William Co., 5-29-37. H.G. Allard  
all over cliffs; just in bud. Bull Run Mts  
Common in slopes & cliffs. e

2775 *Botrychium virginianum* L. f. var.  
(2) 1 mile N. of Hagerell Gap. e  
Same locality with # 2774 Bull Run Mts  
Very abundant here - on slopes  
5-20-37. H.A. Allard e

2776 *Smilacina* H.A. Allard  
(1) same locality with # 2775 5-20-37 e  
Rare, only a few seen - 3-4 Bull Run Mts  
= *vaginata racemosa* (L.) Moench.

2777 *Viola sororia* Willd.  
(1) In woods by cartroad near barn e  
N. of Belts - Prince William Co., Va  
1 mile N. of Hagerell Gap. abundant  
2 5-20-37 Bull Run Mts

2779 *Cynoglossum virginicum* L. Bull  
(1) wooded slope N. of Belts, well down e  
slope 2 mi. N. of Hagerell Gap, Va Mts  
Prince William Co., interior, abundant  
1st plants in bloom. H.G. Allard 5-20-37

2780 *Oxalis virginica* L. e  
(3) woods slope near # 2779. H.A. Allard  
abundant full bloom. Bull Run Mts

2781 *Plantago virginica* L. e  
(2) old field of 1936 planting Hagerell Gap e  
near High Point colored man's farm  
where we park car at foot of White Rocks.  
abundant. full bloom Bull Run Mts  
Barbarea vulgaris R. Br.  
Growing with # 2780 abundant, full bloom. e  
Bull Run Mts, H.A. Allard 5/20/37

2782 *Carex artiteuta* Hook.  
(1) woods above Belts east - Prince William Co. Va.  
abundant - dry woods, 5-20-37  
in dry slope. e  
(Ident. by F. J. Hermann)

2783 *Carex* Same locality with # 2782  
(1) scattered Bull Run Mts,  
5/20/37  
H.G. Allard e  
= *Sphenopholis nitida* (Wieg.) Scribn.

2784 *Corallorhiza innata* (Nutt.) B.S.P.  
(1) Rich woods on slope (west), north of  
Belts 2 miles; abundant; full bloom 5-20-37  
above stone on a hill. H.A. Allard e  
= *C. winteriana* Conrad.

2785 *Carex styloflora* Buckley.  
(1) not woods below where we ate. Bull Run Mts  
very red soil - 3 mi N. of Hagerell Gap. 5/20/37  
abundant here H.A. Allard  
Prince William Co. e  
(Ident. by F. J. Hermann)

2786 *Carex styloflora* Buckley.  
(5) same locality beside # 2785  
Bull Run Mts, 5-20-37. H.A. Allard.  
abundant here Bull Run Mts e  
(Ident. by F. J. Hermann)

2787 *Viola* 1 blue, bearded Bull Run Mts.  
(4) Growing beside # 2785 5-20-37 e  
wooded, swamp. abundant  
= *V. cucullata* Nutt. full bloom. H.A. Allard

2788 *Carex lasiflora* L. Bull Run Mts,  
(1) same locality with # 2785 5/20/37  
abundant here H.A. Allard e  
(Ident. by F. J. Hermann)

2789 *Ranunculus siliquatus* Bull Run Mts,  
(2) same locality with # 2785 5-20-37  
scattered in damp woods Mts, H.A. Allard e  
full bloom

2790 *Carex prasina* Nutt. - *C. recurvata* Poir.  
(3) Growing beside 2785 Bull Run Mts  
abundant 5-20-37  
(Ident. by F. J. Hermann) H.A. Allard e  
+ 2790A = *Carex lasiflora* L.



2791 *Pentenilla canadensis* L.  
In wood road on slope above me at  
3 mi. N. of Hagerwell Gap, abundant -  
full bloom - and in woods Bull Run mts  
5-20-37 H.G. Allard. e

2792 *Viola sororia* Willd.  
Blue, bearded. On rich damp wooded  
slope above me at 3 mi. N. of Hagerwell Gap,  
Bull Run mts, Va. 5-20-37 H.G. Allard  
Prince William Co. e

2793 *Viola crivara* var. *leiocarpa* Fernald,  
Rich wooded slope growing with #2792  
Bull Run mts - 5-20-37 H.G. Allard  
This form with glabrous capsules the only one  
in Bull Run mts - local. H.G. Allard e

2794 *Smilacina stellata* L.  
Growing beside #2793 Bull Run mts  
Rare. H.G. Allard e

2795 *Asarum canadense* L. *ragnera racemosa* (L.) M. Wright.  
Wild Ginger. Growing with #2792  
1st locality where found in Bull Run mts.  
abundant here; full bloom. 5-20-37 H.G. Allard e

2796 *Viola* blue bearded.  
On wood road near top of slope north of  
Hagerwell Gap 3 miles. abundant; full bloom. e  
Bull Run mts. H.G. Allard 5/20/37  
Prince William Co. 2 *V. sororia* Willd.

2797 *Ranunculus* large, leaves deep cut  
Growing with #2796. Bull Run mts.  
full bloom. H.G. Allard 5-20-37 e

2798 *Gigita cordata* (Walt.) DC.  
Scattered on wooded slopes  
Growing beside #2796. Bull Run mts  
Frequent - just in flower. 5/20/37  
H.G. Allard e

2799 *Rubus* (High)  
Growing near #2796. Bull Run mts  
abundant - full bloom. 5-20-37  
H.G. Allard e  
= *allegheniensis* Porter

2800 *Ranunculus allegheniensis* Britton  
Wood road near abandoned house N. of  
Belts 2 miles N. of Hagerwell Gap,  
Bull Run mts. 5-20-37 H.G. Allard  
wooded slope by wood road: abundant.  
full bloom. e

2801 *Viola triloba* Schreiner.  
Grogged leaved, blue bearded  
Growing near #2800 Bull Run mts.  
5-20-37 H.G. Allard. e  
(1) Fragment in wooded slopes - full bloom.

2802 *Platanus occidentalis* L. west of Belts  
on pasture hill - 1 mi. N. of Hagerwell Gap,  
Fauquier Co., Va. Bull Run mts  
5-20-37 H.G. Allard. e  
(2) My first find in Bull Run area  
- at mts.

2803 *Ranunculus bulbosus* L.  
In pasture under giant white oak west of Belts  
near slope, Fauquier Co., abundant; full bloom.  
Bull Run mts. 5-20-37. H.G. Allard e

2804 *Galeobuccis spectabilis* (L.) Rydb.  
In rich woods with #2793. Bull Run mts  
5-20-37 H.G. Allard. e  
Very abundant here; full bloom.  
(above me at)

2805 *Malva rotundifolia* L.  
In old garden above me near car  
below White Rocks. very abundant here  
full bloom. 5-20-37. H.G. Allard Bull Run mts  
Fauquier Co. e

2806 *Ranunculus allegheniensis* Britton  
East of Belts near the Buzzard hill, at  
Pyrola colony. abundant - 1 mi. N. of Hagerwell Gap.  
Bull Run mts - 5-20-37. H.G. Allard  
Prince William Co. e

2807 Allard's garden  
Clarendon, Va., Arlington Co., abundant  
= *Poa nemoralis* L. 5-20/37. e  
damp soil.

2808 *Lismania*  
In flower patch at Arlington Farm, Va.  
Arlington Co., 5/20/-37 e  
damp soil.  
Ident. by (Emma) *Marchantia polymorpha* L.



*Gaylussacia baccata* (Wang.) K. Koch. <sup>by pasture at Bell's</sup>  
1 mi. N. of Hagerell Gap, Va., Bull Run Mts.  
5-20-37  
abundant - full bloom H.G. Allard  
Red flowers. e

2810 *Chironanthus virginicus* L.  
see net rocky ravine east slope  
N. of Antioch, Prince William Co., Va.  
5-23-37. half way up, very abundant; full  
bloom. Bull Run Mts. H.G. Allard  
N. of Antioch

2811 *Cypripedium acaule* L. <sup>Trillium</sup>  
Dries very slowly  
Eastern slope near Top 6 mi. N. of Antioch, Prince William Co., woods May 27  
5-23-37. H.G. Allard Bull Run Mts. e  
frequent: full bloom.

2812 *Viola*  
Growing near #2811 Bull Run Mts.  
frequent - passing flower 5-23-37 e  
H.G. Allard

2813 *Potentilla canadensis* L.  
Growing in heavy woods near #2811 Bull Run Mts.  
frequent: full bloom 5/23/37 e  
H.G. Allard

2814 *Smilacina racemosa* (L.) Morong.  
Growing with #2811 - rich wooded slope 5-23-37  
abundant - barely in bloom. H.G. Allard

2815 *Dioscorea glauca* Michx.  
Growing with #2811 Bull Run Mts.  
abundant: barely in flower. 5/23/37  
Rich woods. H.G. Allard

2816 *Saxifraga*  
in flower - but for record) Bull Run Mts.  
Growing with #2811 on 5-23-37  
east wooded slope. Occasional H.G. Allard e  
*Aureolaria blanda* (L.) Fairm.

2817 *Bolus chinensis* var. *virginiana* (L.) B.S.P.  
Growing beside #2811 Bull Run Mts.  
abundant. 5/23/37  
H.G. Allard.

2818 *Sphenopholis nitida* (Shreve) Scribn.  
Eastern wooded slope near top of Bull Run Mts.  
scattered - near abundant. 5/23/37  
full bloom. H.G. Allard

2819 *Amelanchier canadensis* (L.) Millie.  
on ledges 6 mi N. of Antioch, Bull Run Mts.  
Prince William Co., Va east slope. 5/23/37  
frequent - green fruit. H.G. Allard

2820 *Prunus rigidula* Mill  
Growing with #2819 Bull Run Mts.  
scattered on ridge here. 5/23/37  
H.G. Allard e

2821 *Quercus marilandica* Moench.  
growing with #2819 Bull Run Mts.  
abundant on the dry rocky 5-23-37  
ridge here. H.G. Allard. e

2822 *Kalmia latifolia* L. Bull Run Mts.  
Growing near #2819 5/23/37  
just west of ledges: cross slope here. H.G. Allard. e

2823 *Quercus rubra* (Mill.) Ashe. <sup>Q. rubra of authors</sup>  
Growing beside #2819. Bull Run Mts.  
scattered here. 5/23/37  
H.G. Allard e

2824 *Carex pennsylvanica* Lam  
woods near top, east slope, dry. Bull Run Mts.  
Prince William Co., Va. 5/23/37  
abundant - (Ident. by F.G. Hermann) H.G. Allard

2825 *Antennaria plantaginifolia* (L.) Richards  
wooded slope near #2824 Bull Run Mts.  
scattered. full bloom. 5/23/37  
H.G. Allard e

2826 *Sphenopholis nitida* (Shreve) Scribn.  
Sandy east wooded slope, 6 mi. N. of  
Antioch, Prince William Co., Va. Bull Run Mts.  
scattered. 5-23-37  
H.G. Allard. e



East wooded slope north of Antioch, 6 mi.,  
Prince William Co., Va. Bull Run Mts  
2827 *Rubus* (trailing) *procumbens* Michx.  
abundant, full bloom 5/23/37  
(abundant on slopes) H.G. Allard e  
(2)

2828 *Carex pennsylvanica* Lam.  
Growing near # 2827 Bull Run Mts  
(2) abundant in woods. 5/23/37  
Ident. by F. J. Hermann H.G. Allard e

2829 *Carex striatula* Michx.  
Growing near # 2827 Bull Run Mts  
(1) frequent (humane) 5/23/37  
Ident. by F. J. Hermann H.G. Allard e

2830 *Panicum asper* Pearson  
Growing with # 2827 Bull Run Mts  
(2) abundant: just in bloom 5/23/37  
H.G. Allard e

2831 *Panicum bulbosum* Michx.  
Growing near # 2827. Bull Run Mts.  
(1) scattered. 5/23/37  
H.G. Allard e

2832 *Sphenopholis mitida* (Wieg.) Scribn.  
Growing near # 2827 Bull Run Mts  
(1) frequent. 5-23-37  
H.G. Allard e

2833 *Acletois quadrifolia* Jacq.  
Growing near # 2827. Bull Run Mts  
(1) scattered: full bloom. 5/23/37  
H.G. Allard e

2834 *Senecio smallii* Britton  
Wooded slope east, 6 mi. N. of Bull Run Mts  
Antioch, Prince William Co., Va. 5/23/37  
just in bloom. Scattered in woods H.G. Allard e

2835 *Sphenopholis mitida* (Wieg.) Scribn.  
Growing near # 2834. Bull Run Mts  
(1) just in bloom. 5-23-37  
H.G. Allard e

*canaliculata* - *canaliculata* Raf.  
*Tradescantia virginiana*  
from Allard's garden, full bloom 5-24-37  
orig. from Arlington Co., Va. near Potomac River.  
2836 H.G. Allard e  
very showy. Stems very slow to dry.

2837 *Viola micrantha* L. (white) e  
(1) In wet soil near Beltsville Md.,  
(Holly wood) 5/24/37. Coll. by  
Howard F. Allard. full bloom  
K. Koch.

2838 *Crataegus pruinosa* (L.) A. N. S. P.  
(2) In Allard's garden. orig. transplanted  
from woods near Lyn Park, Va. many years  
ago. Arlington Co. 5/24/37 H.G. Allard e

2839 *Poa pratensis* L. Allard's garden,  
(8) May 24, 1937: full bloom, very e  
abundant. H.G. Allard.  
Arlington Co.

2840 *Anthropanthus odoratus* L.  
(2) Allard's garden; full bloom; abundant  
5/24/37 Arlington Co. e

2841 *Vicia angustifolia* L.  
(5) Spontaneous in Allard's garden  
Clarendon. Arlington Co., Va. 5/27/37  
full bloom or setting seed. e

2842 *Anemone angustifolia* (L.) G. Don.  
(5) From Allard's garden, originally  
from near by woods, Lyn Park, Va.  
Arlington Co. 5/27/37. H.G. Allard e

2843 *Papaver dubium* L.  
(4) In old field planted last year - near Rattlesnake Mts.  
east foot of Rattlesnake mountain, Fauquier Co.,  
where returned from Markham May 30, 1937.  
road. Very abundant H.G. Allard e

2844 *Agrostemma githago* L.  
(2) Same field with # 2843 -  
abundant - full bloom same place



In woods on <sup>east</sup> slope  
just above negro cabin - along  
road wood ch; full bloom  
abundant.

Rattlesnake Mt.,  
Fauquier Co., Va  
May 30, 1937  
H.A. Allard

2845 *Veronica officinalis* L. e

(2)

*Thalassia*  
*Orobanchae uniflora* (L.) Britton. ↑ ditto

2846 same locality in woods  
near # 2845: Very abundant everywhere  
ad in full bloom. e

2847 Carex. Growing in woods  
near # 2846: *C. platyphylla* Carey,  
frequent. (Ident. by F. J. Hermann) ↑ ditto e

2848 *Cerastium vulgatum* L.  
Growing in same woods near # 2846  
abundant - full bloom. ↑ ditto e

2849 *Barbarea verna* (Mill.) Asch.  
along road, edge of lower slope of  
Rattlesnake mountain just above  
cabin house; past  
blossom. Growing near # 2845 ↑ ditto e

2850 Umbelliferae (yellow fl.)  
all compound (ternate leaves)  
Growing in woods beside # 2849  
scattered; full bloom. ↑ ditto e

2851 *Arenaria serpyllifolia* L.  
In old field (pasture) spring well up  
toward top of mountain. Abundant. ↑ ditto e

2852 Carex - old field or pasture  
near brook near spring -  
abundant. ↑ ditto e

2853 *Geranium columbinum* L.  
In old field or pasture near  
# 2852, growing in blackberry thicket  
beside brook here; abundant; full bloom. ↑ ditto e

*Dianthus armeria* L.  
In old field above cabin and  
spring - upper slope. abundant,  
full bloom

Rattlesnake Mountain  
Fauquier Co., Va  
May 30, 1937  
H.A. Allard

2854

(1)

2855 *Woodsia obtusa* (Wrensch.) Torr.  
woods on upper knoll  
beside trail - scattered. e ditto

2856 *Bromus commutatus* Schrad.  
In pasture above cabin and  
spring: abundant. ↑ ditto e

2857 *Poa compressa* L. Canada Blue grass  
In old field or pasture in  
pine stands just above old cabin  
and spring: very abundant. ↑ ditto e

2858 Carex consoluta Mark.  
In old pasture above cabin and  
spring: abundant. (Ident. by F. J. Hermann) ↑ ditto e

2859 *Potentilla recta* L.  
In old field near top of east slope  
above cabin and spring: abundant here,  
but not in bloom; in bloom at Wash. D.C.  
my first find in mts. of Va. ↑ ditto e

2860 *Orobanchae uniflora* (L.) Britton.  
In woods at top of slope above  
trail enters woods from pasture.  
very abundant here: full bloom. ↑ ditto e

2861 *Viola* (blue) bearded  
In same woods with # 2860  
scattered; passing bloom.  
= *V. stoneana* House. ↑ ditto e

2862 *Stellaria media* (Michx.) Britton.  
In same woods with # 2860  
abundant; mostly past bloom. Early flowering  
branches prostrate with small leaves; later ones erect  
with very large leaves and sterile, a response to  
the longer days of midsummer. ↑ ditto e



*Liascora endolobata* L.  
In woods near top of mountain;  
very abundant; full bloom here

2863

(1) a granite mountain,

*Polygonatum commutatum* (R.P.S.) Dietr.

2864 Growing near # 2863  
abundant; full bloom

2865 *Viola eximica pubescens* Ait.  
capsules glabrous.

(1) In woods near # 2864 etc.  
very abundant; past bloom

2866 *Pedicularis canadensis* L.  
In wood road - near top  
of wooded ridge. scattered;  
past bloom

2867 *Viola fimbriata* (L.) Bearded  
In dry rocky trail or woodroad  
on top of Rattlesnake mountain;  
frequent; past bloom.

2868 *Graminaceae: Festuca obtusa* Spreng.  
In woods on top; very abundant and  
always in ample clumps usually.

2869 *Carex lasiocarpa* Lam.

(1) In woods at top near # 2868  
abundant (Ident by F.J. Hermann)

2870 *Apocynum androsaemifolium* L.

(1) Growing near # 2868  
abundant; full bloom

2871 *Fraxinus americana* L.

(4) In woods over top etc. abundant;  
very showy with red samaras like flowers  
now.

Rattlesnake Mt.,  
Fauquier Co., Va.  
May 30, 1937  
H.G. Allard

umbellifer  
woods at top of mountain;  
scattered 5/1-30/37.  
full bloom,

2872

= *Thalictrum barbinode* (Michx.) Nutt.

(1)

*Thalictrum coriaceum* (Britton) Small

2873

In woods at top with # 2872 etc.  
abundant; full bloom; underground  
rhizomes a rich golden yellow.

2874

*Ribes Grossularia rotundifolia* (Michx.) Cor.  
woods top of mountain  
(7) scattered; in green fruit  
near # 2873,

2875

*Prunus virginiana* (L.) Mill.  
woods on top of mountain; e  
(2) abundant; with green fruit;  
P. serotina in full bloom here; but with  
green fruit at base. S.E.

2876

umbelliferae. *Taraxacum officinale* L.  
(2) In woods near trail lower  
pasture near top of slope.  
scattered; full bloom

2877

*Viola eximica pubescens* Ait.  
(1) In woods near trail lower  
pasture (near # 2865)  
abundant; past bloom; capsules  
glabrous

2878

*Senecio smallii* Britton  
(7) In pasture high above cabin and  
spring; scattered; mostly not in flower.

2879

*Veronica officinalis* L.  
(1) In pasture high above cabin  
and spring near top of open pastures.  
abundant; full bloom

2880

*Clematis virginiana* L.  
Not in bloom.  
(1) In brushy pasture above cabin and  
spring; abundant here; climbing  
(as a record)

Rattlesnake Mt.,  
Fauquier Co.,  
H.G. Allard  
May 30, 1937



*Cornus paniculata* Mill.  
*Vaccinium corymbosum* L.  
 In pasture near cabin and spring  
 well up east slope; part flower. 5/30/37  
 2881 scattered H.G. Allard

(4)

2882 *Veronica serpyllifolia* L.  
 In wet soil below spring near  
 cabin: abundant; full bloom etc. ditto

2883 *Viola cucullata* Nutt.  
 blue (bearded)  
 In wet soil with # 2882. ditto  
 (2) abundant below spring; full bloom

2884 *Commune Glycyrrhiza striata* (Lam.) Hitch.  
 Growing with # 2883; wet soil  
 of brook bed in water. ditto  
 abundant in this spot.

2885 *Fern: Cystopteris fragilis* (L.) Bernh.  
 Growing from rocks around walled in  
 spring at cabin: local here; just  
 above water and in cool shade ditto

2886 *Senecio smallii* Britton  
 In low pasture below cabin and  
 spring where trail leads to woods. ditto  
 abundant; just in bloom

2887 *Carop.* (Identified by F. J. Hermann)  
 Pasture - growing near # 2886 ditto  
 abundant 2887A: *C. Frankii* R. Smith.  
 2887 = *C. hirsutella* Mack.

2888 *Fern.*  
 In open pasture near cabin and  
 spring; abundant. ditto  
 = *rodinia obtusa* (Wieg.) Torr.

2889 *Viola* (blue) bearded  
 In pasture below spring near  
 # 2886; abundant; part flowering.  
 = *V. pinnatifida* J. E. Smith

*Lepidium virginicum* L. Rattlesnake Mt.,  
 in woods above negro home  
 near foot of east slope. 5/30/37.  
 2890 scattered; full bloom H.G. Allard.

2891 *Santhornia spicata* (L.) Beauv.  
 In pasture near # 2886 ditto  
 abundant here

2892 *Senecio smallii* Britton Bull Run Mts.  
 By roadside just west of 5/30/37  
 Thoroughfare Gap on plateau here; H.G. Allard  
 very abundant; full bloom; yellow the fields.

2893 *Anthemis arvensis* var. *aquatica* (Willd.) DC.  
 (5) same locality with # 2892 ditto  
 very abundant; full bloom

2894 *Crataegus phaenopyrum* (L.) J. R. allard's  
 Full bloom: 5/30/37 June 1, 1937 Clarendon, Va.  
 H.G. Allard.

2895 *Potentilla recta* L. H.G. Allard  
 (1) On bank, near Clark Station,  
 Arlington Co., Va.: very first  
 find of this; not deep in flower, and in flower.

2896 *Phyllostachys aurea* (L.) Steud. var. *puberula* (L.) Presl  
 In Allard's garden in full bloom  
 for first time since established 15 years ago  
 at least. Those in flower with few leaves. Killed  
 down for several years prior to 1936 (winter)  
 June 3, 1937. Arlington Co., Va.

2897 *Agropyron repens* (L.) Beauv. allard's garden  
 (11) June 5, 1937  
 Nearly in flower + bud near Lyon Park  
 Clarendon, Va.

2898 *Viburnum dentatum* L. Bloomer much Allard's  
 (5) earlier than true *V. dentatum*.  
 Clarendon, Arlington Co., Va. May 24, 1937  
 Orig. transp. from woods in Arlington Co.,  
 relooked and entered on my list.



From Graminae  
Allard's garden, Clarendon, Arlington Co., Va  
May 24, 1937

2899

(2)

abundant.  
= *Poa pratensis* L.

e

2900

(5)

Graminae  
Allard's garden - abundant -  
Clarendon, Arlington Co., Va  
5-24-37, H.A. Allard  
= *Poa nemoralis* L.

e

2901

(3)

Graminae  
Allard's garden, Clarendon, Arlington Co., Va  
June 6, 1937 abundant  
= *Poa nemoralis* L.

e

2902

(3)

*Rumex elongatus* <sup>native</sup> lettered A, B, & C  
Allard's garden, for each plant.  
Clarendon, Va., Arlington Co.,  
June 6, 1937 abundant. H.A. Allard  
= *R. crispus* L.

e

2903

(2)

*Poa compressa* L. Allard's garden  
and roadside. Clarendon, Arlington Co., Va  
June 6, 1937. H.A. Allard

e

2904

(2)

Graminae  
Allard's garden, Clarendon, Arlington Co., Va  
June 6, 1937 H.A. Allard  
= *Lolium perenne* L.

e

2905

(3)

Graminae  
Allard's garden, Clarendon, Arlington Co., Va  
June 6, 1937 H.A. Allard  
= *Danthonia spicata* (L.) Beauv.

e

2906

(4)

*Erigeron ramosus*  
Allard's garden, Clarendon, Arlington Co., Va  
abundant; full bloom. June 6, 1937  
H.A. Allard = *E. strigosus* Michx.

e

2907

(6)

*Allium canadense* L.  
Allard's garden, Clarendon, Va., Arlington Co.  
abundant; orig. from along Potomac near  
Arlington Farm. Flowers few, mostly in buds.  
June 6, 1937, full bloom or budding.  
H.A. Allard. underground bulbs silvery-skinned

e

*Panicum fasci* Poir

At top of White Rocks 1 mi. N. of  
Hopenell Gap; abundant  
2908 full bloom

(1)

(1)

Bull Run Mt.,  
17.9. Allard  
June 8, 1937  
Prime William Co

2909

(1)

*Panicum barbatum* Michx.  
On 2nd line  
of cliffs east of White Rocks above. ditto  
abundant; full bloom.

e

e

2910

(1)

*Lysimachia quadrifolia* L.  
on next slope below White Rocks above. ditto  
abundant; full bloom.

e

2911

(1)

*Panicum fasci* Poir  
Growing with # 2910  
woodland slope. ditto.  
scattered.

e

2912

(2)

*Panicum depauperatum* Michx.  
Growing on top of White Rocks  
ridge; abundant in thin soils  
on ledges etc. in rocky woods. ditto

e

2913

(2)

*Panicum depauperatum* Michx.  
Same loc. near # 2912  
abundant ditto

e

2914

(2)

*Panicum turgidum* Nash.  
Same loc. near # 2912  
abundant. ditto

e

2915

(1)

*Juncus* near J.F. Gray  
On cliffs at White Rocks,  
near # 2914 grass scattered  
(Identified by T.J. Hermann)  
ditto

e

2916

(2)

*Panicum dichotomum* L.  
On cliffs at White Rocks  
above (see # 2915)  
scattered ditto

e



- 2917 *Panicum barbatum* Michx. Bull Run MTD  
on cliffs at White Rocks, H.A. Allard  
1 mi. N. of Hagerell Gap, Va. June 8, 1937  
Prince William Co. e
- 2918 *Santhoria spicata* (L.) Beauv. ditto  
on cliffs at White Rocks  
above abundant. e
- 2919 *Panicum columbianum* Scribn. ditto  
on cliffs at White Rocks  
above. e
- 2920 *Juncus secundus* Beauv. ditto  
on 2nd cliffs just east of  
White Rocks above.  
scattered. (Ident. by F. J. Hermann) e
- 2921 *Onagraceae* ? ditto  
on 2nd cliffs near #2920  
scattered, infrequent - *Oenothera*  
*canadensis* (L.) Britton. e
- 2922 *Hemlock americana*  
*lybescens* Pursh. ditto  
same cliffs with #2921  
(Dries very slowly; all others of June  
& dried; this with damp green leaves on June 12) e
- 2923 *Rubus occidentalis* L. ditto  
on cliffs with #2922  
very abundant & covered with green fruit  
here. e
- 2924 *Erigeron strigosus* Muhl. ditto  
on road around east slope  
of High Knob 1 mi. N. of Hagerell Gap, Va.  
abundant, full bloom. e
- 2925 *Euphorbia* ditto  
same loc. with #2924 e
- infrequent. *Tithymalopsis moraviana* (Michx.) Small

- Physalis lanceolata* Michx. Bull Run MTD  
Same road near #2925 H.A. Allard  
infrequent; full bloom June 8, 1937  
Prince William Co. e
- 2926 *Panicum barbatum* Michx. ditto  
in woods. e
- 2927 *Panicum barbatum* Michx. ditto  
Near #2926, woods. e
- (1) scattered on slopes.
- 2928 *Sisyrinchium angustifolium* Michx. ditto  
same loc. with #2927  
scattered. e
- 2929 *Veronica officinalis* L. ditto  
wood road east slope High Knob  
near spring, at foot of slope N. of  
Pysola colonies, High Knob, 1 1/2 mi N  
of Hagerell Gap, Va. abundant; full bloom. e
- 2930 *Veratrum viride* (L.) A & B ditto  
woodland swamp near #2929  
where abandoned house stands N. of  
Belts 1 1/2 mi. N. of Hagerell Gap;  
full bloom; abundant. e
- 2931 *Festuca oviflora* Walt. ditto  
on dry ridge just N. of White Pine  
on Harris place; scrubby growth  
around; abundant. e
- 2932 *Rosa virginiana* Mill. ditto  
same ridge & cliffs above with  
#2931 abundant; full bloom. e
- 2933 *Carex sp.* (Fernald) Mark. ditto  
in woods just east of above cliffs  
just east of Belts on ridge where Buzzard  
had its nest; abundant in woods here  
(Ident. by F. J. Hermann). e
- 2934 *Carex convoluta* Mark. ditto  
Near #2933  
abundant in woods here  
(Ident. by F. J. Hermann) e



begin. *Apocynum pubescens* R. Br. Bull Run mte  
On cliffs and ridge above June 8, 1937  
Brydard hill, east of Belto. H. G. Allard  
2935 1/2 mi. N. of Haperell Gap; Prince William Co.  
full bloom abundant.

2936 *Senecio smallii* Britton  
In pasture near white pines,  
on Harris Place; abundant; full bloom; ditto  
also on ridges.

2937 *Graminoid*  
Same loc. with # 2936 ditto  
scattered. *Festuca elatior* L.

2938 *Poa compressa* L.  
Same loc. with # 2936 ditto  
abundant.

2939 *Arnica sylvestris* Host  
Slope above Harris place or just N. of  
2nd cliffs east of white Rocks - north slope ditto  
leading to Harris wood road; abundant  
scattered; full bloom.

2940 *Vitis aestivalis* Michx.  
On 2nd cliffs east of white Rocks - ditto  
very abundant; full bloom now June 8, 1937.

2941 *Carex muhlenbergii* var. *eximia* Booth.  
On 2nd cliffs east of white Rocks. ditto  
scattered. Ident. by T. J. Hermann.

2942 *Senecio smallii* Britton  
Wood road on east slope of ditto  
High Knob, 1 1/2 mi. N. of Haperell Gap,  
scattered in woods.

2943 *Arnica sylvestris* Host  
On wood road east slope of High Knob, ditto  
abundant here; full bloom  
always covered with beetles and other  
insects; odor unpleasant.

*Panicum dichotomum* L. Bull Run mte  
On wood road near turn H. G. Allard  
on east slope of High Knob. June 8, 1937  
2944 scattered Prince William Co.

2945 *Graminoid*  
On east slope of High Knob ditto  
above see # 2944: scattered in  
woods. *Sphenopholis intermedia* (Bydb.) Rydb.

2946 *Carex constricta* Mark.  
On east slope High Knob in woods, ditto  
near # 2945: scattered  
Ident. by T. J. Hermann.

2947 *Cynoglossum virginicum* L.  
Near # 2946: abundant; ditto  
passing bloom.

2948 *Carex cephalophora* Michx.  
Same loc. with # 2946. ditto  
scattered. Ident. by T. J. Hermann.

2949 *Panicum fasci* Poir.  
On east slope of High Knob above. ditto  
scattered.

2950 *Panicum huachucae* var. *fasciculatum* J. T. Nuff.  
Wood road east slope of High Knob ditto  
above.

2951 *Houstonia missouriensis* L.  
Same loc. with # 2950 ditto  
abundant.

2952 *Carex eriantha* (Tern.) Mark.  
Same loc. near # 2950 ditto  
scattered. Ident. by T. J. Hermann.



- Gramineae  
wood road on east slope of  
High Knob 1 1/2 mi. N. of Hopewell Gap. Bull Run MTD  
June 8, 1937  
Prince William Co.  
H.A. Allard  
2953 scattered - *Sphenopholis intermedia* (Austin) e  
(2)
- Carex hirsutella* Michx.  
East slope - High Knob. ditto  
2954 1 1/2 mi. N. of Hopewell Gap, Va. e  
(1) scattered. Ident by F.J. Hermann.
- Gramineae  
wooded east slope High Knob ditto  
2955 near # 2954 e  
(1) scattered - *Festuca obtusa* Spreng.
- Carex* of High Knob ditto  
2956 wooded east slope with # 2955 e  
(1) scattered - *C. consoluta* Michx. Ident by F.J. Hermann.
- Gramineae ditto  
2957 same loc. with # 2955 e  
(1) scattered - *Festuca obtusa* Spreng.
- Gramineae ditto  
2958 wooded east slope of High Knob e  
(3) see above. - *Sphenopholis nitida* (Spreng.) Scribn. scattered.
- Panicum boscii* Poir. ditto  
2959 wooded east slope of High Knob e  
(1) see above. scattered.
- Lysimachia quadrifolia* L. ditto  
2960 East slope of High Knob (see above) e  
(2) abundant; full bloom.
- Gramineae ditto  
2961 wood road east slope High Knob e  
(1) 1 1/2 mi N. of Hopewell Gap. Bull Run MTD  
H.A. Allard  
June 8, 1937  
1 N. of abandoned house. e  
- *Festuca obtusa* Spreng. Tranquien Co

- Bromus japonicus* Thunb. Bull Run MTD  
June 8, 1937  
H.A. Allard  
Tranquien Co.  
2962 1 1/2 mi. N. of Hopewell Gap. e  
(1) very abundant.
- Plantago aristata* Michx. ditto  
2963 slender, hairy - sterile soil near e  
(1) # 2962  
very abundant.
- Carex lurida* Vahl. ditto  
2964 In marsh near Belts Knth. e  
(3) Tranquien Co., abundant  
(Ident by F.J. Hermann)
- Gramineae ditto  
2965 along wall of old field e  
(1) near # 2964.  
- *Trisetum pennsylvanicum* (L.) Beauv.
- Bromus japonicus* Thunb. ditto  
2966 old pasture near # 2965 e  
(2) abundant.
- Anthemis arvensis* var. *agrestis* (Walt.) ditto  
2967 waste ground near negro house e  
(2) at foot of White Rocks. Tranquien Co.,  
abundant; 1 mi. N. of Hopewell Gap.
- Populus nigra* Moench. ditto  
2968 (Lombardy) near # 2967 e  
(2) near house here.
- Rosa virginiana* Mill. ditto  
2969 old pasture east of Belts, west slope ditto  
(2) Tranquien Co.: very abundant; full bloom; fragrant. e
- Gramineae. ditto  
2970 damp spot along wall of e  
(1) old field near # 2965  
- *Festuca elatior* L.



Gramineae  
red soil near old  
home N. of Belts - by brook  
2971 1 mi N of Hopewell Gap.  
(1) = *Calypso stricta* (Lam.) Hitch.

Bull Run Mt.,  
H.A. Allard  
June 8, 1937  
Fauquier Co.

2972 Gramineae  
old field east of Belts.  
(1) scattered, 1 mi. N. of Hopewell Gap, Va.  
= *Trisetum pennsylvanicum* (L.) Beauv. ditto e

2973 *Pentstemon digitalis* (Sweet) Nutt.  
at College Park in meadow, covering it  
(15) with color June 10, 1937. H.A. Allard  
full bloom e

2974 *Oenothera linearis* (Michx.) Spach  
same loc. with  
(6) *Oenothera lutea* var. *vera* Nutt. 2973 e  
abundant; full bloom. June 10, 1937

2975 *Apoecynum pubescens* R. Br.  
In same meadow with # 2973.  
(2) very abundant, full bloom. June 10, 1937 e

2976 *Viburnum dentatum* L.  
Allard's grounds, Lyon Park, Clarendon, Va.,  
(5) Arlington Co., Va. June 12, 1937.  
Originally from nearby woods; full bloom. e

2977 *Diaphysa virginiana* L. Rattlesnake Mountain  
(3) south slope at foot of Fauquier Co. Va. H.A. Allard  
Trail from Orentof Mt. June 13, 1937  
abundant; full bloom. all the leaves abraded  
when pressed. e

2978 *Pentstemon canescens* Britton  
(2) Near spring south slope. ditto e  
woods; full bloom; scattered.

2979 *Carex ophiophora* Muhl.  
(3) same locality beside  
# 2978 ditto  
(ident. by F. J. Hermann.)

*Juniperus maritima* S. F. Gray. Rattlesnake  
East slope in open Fauquier Co., Va.  
meadow near old cabin June 13, 1937  
2980 at edge of woods H.A. Allard  
(ident. by F. J. Hermann) e

2981 Gramineae  
(1) same locality with # 2980 ditto  
scattered. = *Festuca elatior* L. e

2982 *Bromus commutatus* Schrader. Orentof Mountain  
Field at foot of Orentof Mt., Fauquier Co., Va.  
(1) east slope; nearly pure stand. June 13, 1937. H.A. Allard. e

2983 *Cerastium carolinianum* L. e ditto  
(1) old pasture slope north of  
Orentof Mt., in valley; past flowering  
but foliage a vivid crimson reddening the  
fields here. var. *confertiflorum* Torr.

2984 *Apoecynum pubescens* Poir.  
(3) Foot of Mt., east slope; full bloom. e ditto  
abundant.

2985 *Tropaeum americanum* L. e ditto  
(1) East slope of Orentof Mt.,  
abundant.

2986 *Gramineae* = *Phalaris arundinacea* L.  
(17) Damp roadside near Big Cabbler Mt.,  
Fauquier Co., Va.; Local mat  
abundant. June 13, 1937 e  
H.A. Allard

2987 *Carex*  
(14) Foot of Orentof Mt., Orentof Mt.,  
(rest?) east slope; pasture. Fauquier Co., Va.  
June 13, 1937  
H.A. Allard.

2988 *Agrimonia*  
(2) rock east slope; e ditto  
abundant.

full bloom in  
*Derringa canadensis* (L.) Kuntze  
2988g = *Sanicula* " L.



6 Whorled leaves; fl. axillary, -  
leaves entire, petioled.  
woods at foot of  
east slope -  
2989 *Pentstemon pennsylvanicus* Michx.  
(2) *Carex vulpinoidea* Michx.  
Orentof Mt., Va  
Fauquier Co.,  
June 13, 1937  
H. G. Allard.

2990 (3) Old field foot of east slope,  
1 seed. by T. J. Hermann)  
ditto

2991 (1) *Trifolium procumbens* L.  
same locality near # 2990  
abundant; full bloom  
ditto

2992 (1) *Trifolium arvense* L.  
same locality near # 2990  
abundant; color ashes of roses.  
ditto

2993 (3) *Bromus commutatus* Schrad.  
same locality with # 2990  
very abundant  
ditto

2994 (2) *Leonurus cardiaca* L.  
woods at foot of east slope;  
very abundant full bloom, and  
on trail to Rattlesnake Mt.  
ditto

2995 (1) *Galium latifolium* Michx.  
East slope half way to top;  
abundant; full bloom. leaves reddish; pods  
smooth.  
ditto

2996 (2) *Osmorhiza disarcata* Britton  
growing near # 2995  
abundant full bloom  
ditto

2997 (1) *Shiraea corymbosa* Raf.  
On rocky east slope near top.  
abundant; full bloom.  
ditto

*Heuchera americana* Michx.  
Tuf of mountain  
very abundant here; full  
bloom.  
2998 (2) Leaves still damp, green; dries very  
slowly; all others dried; these green  
June 22.  
ditto

2999 (1) *Krigia virginica* (L.) Willd.  
On dry soil on Tuf of  
mountain; scattered;  
hard flower.  
ditto

3000 (1) Gramineae  
Tuf of mountain near # 2999  
abundant; top dry with thin soil.  
*Danthonia spicata* (L.) Beauv.  
ditto

3001 (2) *Pentstemon canescens* Britton  
hard blooming.  
On top of mountain,  
scattered  
ditto

3002 (2) *Geranium carolinianum* L.  
On top of mountain; hard bloom.  
abundant. var. *confertiflorum* Torr.  
*gynosa* (Small) Reg.  
ditto

3003 (2) *Oxalis europaea* Jord.  
On trail; abundant,  
full bloom.  
In woods.  
Ridge trail  
between Orentof Mt.  
and Rattlesnake Mt.,  
Fauquier Co., Va  
June 13, 1937  
H. G. Allard  
ditto

3004 (1) *Panicum dehaenianum* Michx.  
On trail, scattered in woods  
ditto

3005 (1) Gramineae  
West slope of mountain  
woods  
Orentof Mt.  
Fauquier Co., Va  
H. G. Allard  
June 13, 1937.  
ditto

3006 (1) *Rumex*  
Old pasture on ridge trail between  
Orentof Mt. and Rattlesnake Mt., Fauquier Co., Va  
large even edged leaves - not crisped.  
- *R. obtusifolius* L.



*Patentilla recta* L. on wood road trail  
from Orentop Mt to Rattlesnake Mt.  
3007 abundant - full bloom; in pasture:  
(3) blossoms light yellow. H.A. Allard  
June 13, 1937

*Chondrilla juncea* L. June 13, 1937  
3008 Growing near # 3007 e H.A. Allard  
(1) Frequent; not in bloom;  
mostly smooth naked green branches.

*Rosa rubiginosa* L.  
3009 On ridge trail between Orentop Mt. and Rattlesnake Mountain, Transylvania Co., Va. ditto  
(1) June 13, 1937. H.A. Allard  
Rare. Perhaps escape.

*Crataegus crus-galli* L.  
3010 Growing near # 3009 ditto  
(2) abundant; green fruit; large.

*Prunus americana* Marsh.  
3011 Abundant; some large trees; fruit green ditto  
(2) growing near # 3009.

*Cynoglossum officinale* L. Walker Mountain,  
near Deerfield, Va.  
3012 Growing near Bear Wallon on H.A. Allard  
(2) top of mountain; scattered in woods June 14, 1937

*Oxalis florida* Salisb.  
3013 Growing near # 3012 ditto  
(1) abundant; full bloom; in woods.

*Cerastium vulgatum* L.  
3014 Around Bear Wallon on top. ditto  
(1) abundant

*Cranio*  
3015 Around Bear Wallon on top. ditto  
(6) abundant in muddy soil here.  
= *Glycyria striata* (Lam.) Hitchc.

*Carex rosea* Schreb.  
at Bear Wallon on top, Walker Mountain  
abundant here. June 14, 1937  
H.A. Allard

3016 Walker Mountain = 3000 feet alt.  
(4) (ident. by T. J. Hermann)

Sedge = *Sagittaria ciliolata* (small) Hermann  
3017 At Bear Wallon on top. ditto  
(1) (ident. by T. J. Hermann)

*Carex incompta* Bickn.  
3018 At Bear Wallon on top. ditto  
(3) (ident. by T. J. Hermann)

*Galium tinctorium* L.  
3019 At Bear Wallon on top. ditto  
(1) abundant; full bloom.

*Carex lurida* Wahl.  
3020 At Bear Wallon on top. ditto  
(6) abundant here. (ident. by T. J. Hermann)

*Carex swanii* (Fern.) Mark.  
3021 On trail or wood road S. of Bear Wallon. ditto  
(1) (ident. by T. J. Hermann)

*Arabis canadensis* L.  
3022 Near # 3021 ditto  
(1) full bloom.  
scattered

*Trifolium procumbens* L.  
3023 Near # 3021. ditto  
(1) abundant in woods trail here.  
full bloom.

*Hieracium pratense* Tausch  
3024 On wood road S. of Bear Wallon. ditto  
(3) abundant; full bloom.



- Rhododendron catawbiense* Michx. Walter Mountain,  
near Deerfield, Va.  
rest slope of Walter Mt.,  
rich; fruit, flower  
abundant  
June 14, 1937  
H.A. Allard
- 3025 (1) (Leaves & fruit only) e
- 3026 *Dioscorea rotundifolia* L. ditto  
In wet soil at foot of west slope.  
Not abundant. Not in flower e
- 3027 *Juncus marginatus* Pursh. ditto  
Front of west slope in Back Draft.  
(Identified by T. J. Hermann)
- 3028 *Chrysopsis virginiana* L. ditto  
In woods near old CCC camp  
(37) where we camped, near Deerfield, Va. e  
abundant; full bloom
- 3029 *Potentilla canadensis* L. ditto  
In same locality  
(1) with # 3028: abundant; full bloom e
- 3030 *Senecio aureus* L. ditto  
In wet woods near # 3028  
(1) Past flower; abundant. e
- 3031 *Anthemis arvensis* var. *agrestis* (Walt.) DC. ditto  
(3) In old field where we camped;  
very abundant; full bloom. e
- 3032 *Pentstemon laevis* Seland ditto  
(1) Growing near # 3031  
scattered; full bloom. e
- 3033 *Hieracium pratense* Tanach. ditto  
(5) Growing near # 3031  
Very abundant weed, full  
bloom.

- Oenothera* (Kneiffia) Elliptical knot  
On trail near just east of Calf Pasture  
Cold Spring. on road in woods. Rises  
June 15, 1937 e  
H.A. Allard  
Full bloom  
scattered. *var. latifolia* Rydb.
- 3034 (1) ditto
- 3035 *Polygala polygamia* Walt. ditto  
(1) On trail near spring; woods.  
Only one; full bloom; distinguished  
by flowers on horizontal stems.)
- 3036 *Parthenium integrifolium* L. ditto  
(2) on trail near # 3035  
abundant; full bloom e
- 3037 *Holcus lanatus* L. ditto  
(4) moist pasture on road  
east of Calf Pasture. Rises  
scattered; grayish with heads  
with reddish tint.
- 3038 *Scutellaria ovalifolia* Pers. Top of Buck Mt.  
(4) woods - abundant e  
full bloom. e  
Fauquier Cr., Va.  
June 20, 1937  
H.A. Allard.
- 3039 *Geranium columbinum* L. ditto  
(1) wooded slope of thickets  
abundant; passing flower e
- 3040 Gramineae. ditto  
(3) open pasture foot of west slope  
of Buck Mt.; scattered. e  
June 20, 1937
- 3041 *Festuca elatior* L. ditto  
(1) *Erigeron strigosus* Michx. (xanthus)  
Same locality with # 3040  
very abundant with *E. annuus*  
full bloom. e
- 3042 *Carex debilis* Michx. Bull Run mts  
(1) moist banks - at Broad Run, e  
H.A. Allard at spring, Thoroughfare  
(Identified by T. J. Hermann) June 20, 1937  
Fauquier Cr.,



- Gramineae  
Top of Buck Mt., woods;  
abundant.
- 3043 (2) = *Festuca obtusa* Shumg.  
Buck Mt., Va  
Fauquier Co., Va  
June 20, 1937  
H.A. Allard
- 3044 (2) *Agrimonia*  
woods top of Buck Mt.,  
abundant; full bloom etc  
= *Sanicula canadensis* L ditto e
- 3045 (2) *Amelanchier canadensis* (L.) Medic.  
Top in woods; scattered;  
ripening. ditto e
- 3046 (1) woods rd slope (west)  
abundant, full bloom  
*Houstonia longifolia* Gaertn. ditto e
- 3047 (1) *Ulmus americana* L  
Top of Buck Mt. scattered ditto e
- 3048 (1) *Tilia americana* L  
woods Top of Buck Mt. ditto e
- 3049 (2) *Prunus arum* L  
Top of Buck Mt. woods.  
very abundant; this tree at 3 feet  
5 ft 8 in in girth: a very abundant tree  
and in full fruit (mild) sweetish. ditto e
- 3050 (17) Gramineae  
abundant in woods at top  
= *Bromus hirsutus* L ditto e
- 3051 (1) *Panicum*  
woods west slope Buck.  
scattered ditto e  
= *Panicum verreri* Scribn.

- Gramineae  
woods west slope. abundant
- 3052 (2) e = *Festuca obtusa* Shumg. ditto e
- 3053 (1) e *Diascarea glauca* Muhl.  
woods west slope: abundant ditto e
- 3054 (3) *Hypericum punctatum* Lam.  
open thickets, west slope.  
around rocks etc  
abundant; full bloom ditto e
- 3055 (14) *Pentstemon canescens* Britton  
Open woods etc near # 3054  
abundant; passing bloom. ditto e
- 3056 (1) *Galium latifolium* Michx.  
woods west slope Buck Mt.,  
abundant; full bloom  
flowers reddish; fruit smooth. ditto e
- 3057 (1) *Panicum verreri* Scribn.  
woods west slope; scattered ditto e
- 3058 (1) *Diascarea glauca* Muhl.  
woods west slope; abundant.  
hard bluing ditto e
- 3059 (1) *Arabis laevigata* (Muhl.) Poir  
woods west slope Buck  
scattered: hard bloom. ditto e
- 3060 (3) *Carex platyphylla* Gray.  
woods west slope: abundantly: ditto e  
dries very slowly: still as if  
fresh June 24.  
(Ident. by T. J. Hermann.)



3061 (2) Carex squarrosa L  
woods next slope  
abundant  
(Ident. by F. J. Hermann)  
Buck Mt.,  
Fauquier Co.,  
June 20, 1937  
H. G. Allard

3062 (1) Carex vulpimoides Michx.  
next slope woods.  
(Ident. by F. J. Hermann)  
ditto

3063 (3) Carex bushii Mark.  
at foot of mt., in  
pasture  
abundant: immature.  
ditto  
(Ident. by F. J. Hermann)

3064 (5) Pentstemon <sup>hollidus</sup> small  
abundant: full bloom  
Roadside near  
Centerville, Fairfax Co.,  
Va. June 20, 1937  
H. G. Allard

3065 (3) <sup>Penstemon linearis (Michx.) Shrank</sup>  
<sup>Oenothera fruticosa var. rosea Hook.</sup>  
red muddy ground  
around sink hole.  
scattered: full bloom,  
Bull Run Mts.  
Triassic area  
near Centerville,  
June 23, 1937  
H. G. Allard

3066 (5) Thymus 2  
Same locality with #3065  
= Gratiola neglecta Torr.  
ditto

3067 (4) Gramineae <sup>agrostis</sup> alba L  
Road side, damp woods -  
valley road near railroad at  
Beverly Mill scattered.  
Bull Run Mts  
June 23, 1937  
H. G. Allard  
Prince William Co.

3068 (2) Cyperus <sup>Sarcus atrovirens Michx.</sup>  
Growing near #3067  
abundant  
(Ident. by F. J. Hermann)  
ditto

3069 (4) Gramineae  
Growing with #3067  
- Poa compressa L  
ditto

Panicum  
Growing near #3067  
3070 2 = Panicum domestimum L  
Bull Run Mt., Va  
June 23, 1937  
H. G. Allard  
Prince William Co.

3071 (1) Juncus secundus Beauv.  
Old field valley road above  
old chimney and Matrimon, Vine  
valley road N. of Beverly Mill  
abundant.  
(Ident. by F. J. Hermann)  
ditto

3072 (3) Rudbeckia hirta L  
Same field with #3071  
very abundant, full bloom  
ditto

3073 (1) Potentilla recta L  
Same field with #3072  
First record in Bull Run  
ditto

3074 (1) Panicum villosissimum Nash  
Road side in woods  
near #3067  
ditto

3075 (1) Panicum depauperatum Michx.  
woods, roadside N. of Beverly Mill,  
valley road  
ditto

3076 (3) Panicum polyanthos Schult  
Same loc. near #3075  
ditto

3077 (1) Cirium arvense (L.) Scop.  
near tumbled dam with building  
in field above near chimney site  
see #3071: abundant here, full bloom  
just in bloom: my first record  
in Bull Run Mts  
ditto

3078 (3) Carex frankii Kunth.  
Growing with #3077 damp spot  
abundant here  
(Ident. by F. J. Hermann)  
ditto



*Ajocymus pubescens* R. & P.  
1st  
around old house site, in field  
in valley on valley road north  
of Beverly, very abundant:  
buds  
3079  
(1)  
Bull Run Mt  
June 23, 1937  
H. G. Allard  
Prince William Co.

*agrimonia*  
*Sanicula canadensis* L.  
3080  
(1)  
wooded ridge east of High Point Ridge  
on east of house site above (See # 3079)  
scattered: hanging bloom  
ditto

*Scutellaria ovalifolia*  
*integroloba* L.  
3081  
(1)  
same loc. with # 3080  
abundant, full bloom - bud  
scattered.  
ditto

*Steironema ciliatum* (L.) Raf.  
3082  
(1)  
same wooded ridge with  
# 3080. abundant on  
damp low slopes  
ditto

*Chimaphila maunata* (L.) Pursh.  
3083  
(1)  
Same ridge with # 3080.  
at top in acid soil  
abundant: full bloom  
ditto

*Carex cephalophora* Michx.  
3084  
(1)  
damp soil, same ridge in  
with # 3080 (Ident. by F. J. Hermann)  
ditto

*Panicum dichotomum* L.  
3085  
(1)  
same ridge, wooded with # 3080  
ditto

*Panicum huachucae* var. *fasciculatum* (Vern.) F. T. Hubb.  
3086  
(1)  
Growing on same wooded ridge  
with # 3080  
ditto

*Sericocarpus linifolius* (L.) B. S. P.  
3087  
(1)  
Top of ridge in dry woods east  
of High Point ridge (See # 3080)  
scattered - full bloom on  
dry rocky ridges.  
ditto

*Lobelia spicata* Lam.  
woods west slope of ridge east of  
High Point ridge;  
abundant, full bloom.  
3088  
(1)  
Bull Run Mt  
June 23, 1937  
H. G. Allard  
Prince William Co.

Same locality growing  
with # 3088  
scattered in woods  
*Heulandia perfoliata* (L.) A. DC.  
(dehiscence, shaded, e  
not typical)  
ditto

*Carex hirsutella* Michx.  
3089  
(1)  
woods near # 3088  
(Ident. by F. J. Hermann)  
ditto

*Cyrtus ovalis* (Michx.) Torr.  
3090  
(1)  
Old field at east slope of  
High Point ridge off High Point.  
(Ident. by F. J. Hermann)  
ditto

*Carex virescens* Michx.  
3091  
(2)  
at foot of cliffs west slope  
at High Point, on sandier cutting  
soil on large rock  
(Ident. by F. J. Hermann)  
ditto

*Kalmia latifolia* L.  
3092  
(3)  
Cliffs at High Point.  
Part bloom  
Bull Run Mt  
June 23, 1937  
H. G. Allard  
Prince William Co.  
ditto

*Houstonia missouriensis* L.  
3093  
(1)  
Foot of east slope below High Point  
on road road; abundant, full bloom  
ditto

*Scutellaria ovalifolia* Pursh.  
3094  
(1)  
near # 3094; scattered; full bloom  
ditto

*Patentilla agrimonia rustulata* (Raf.)  
3095  
(2)  
(most in bloom) heavy  
shaded woods near # 3094  
scattered  
ditto



~~Phragmites~~ *hexagonaptera* Michx. Bull Run Mt  
abundant moist woods east of High Point June 23, 1937  
slope below High Point H.A. Allard  
Fauquier Co. e

3097 (1)  
*Stenonema ciliatum* Raf. ditto.  
3098 (2) Moist woods with # 3097  
abundant: full bloom e

3099 (2) *Brouss japonicus* Thunb. ditto  
Roadside on Antioch Road near road-  
abundant here. Fauquier Co. e

3100 (1) Same locality with # 3099 ditto  
One plant only, found,  
flowers, blue *Verbena angustifolia* Michx. e

3101 (2) *Carex vulpinoidea* Michx. ditto  
R. Road near Berkey Mill (det. by F.J. Hermann)  
abundant Fauquier Co. e

3102 (2) *Hemerocallis fulva* L. ditto  
at old house site with chimney  
standing in field on valley road  
N. of Berkey Mill near # 3077. e

3103 (1) *Asclepias syriaca* L. ditto  
field (hastine) on west slope  
Bathesda Md. e

3104 (1) *Loxura canadensis* L. ditto  
Buck Mt. abundant: full bloom  
near # 3102 Bull Run Mts. e

3105 (1) Same loc. near # 3103 ditto  
scattered, not in bloom e  
*Apocynum cannabinum* L. ditto  
near # 3103 e

*Cirsium arvense* (L.) Scop. Bull Run Mts.  
old field near old chimney site June 23, 1937  
valley road N. of Thompson Gap H.A. Allard

3106 (2) *Rumex obtusifolius* L. plant e  
Berkey  
my first record here; full bloom: abundant  
around an old fallen in out building.

3107 (1) *Rumex obtusifolius* L. plant e  
Growing beside # 3106 and " B: R. crispus L.  
ditto e

3108 (1) *Rumex crispus* L. plant A  
Growing near # 3106 ditto e

3109 (2) *Scirpus atrovirens* Michx. Allard's garden  
det. by F.J. Hermann. Clarendon, Va.  
Arlington Co. e  
June 25, 1937

3110 (4) *Juncus maris* S.F. Gray. e  
abundant. (det. by F.J. Hermann) ditto

3111 (5) *Phleum pratense* L. ditto  
abundant: passing bloom e

3112 (2) *Agrostis alba* L. ditto  
abundant: full bloom. e

3113 (2) *Lolium multiflorum* Lam. ditto  
abundant: full bloom e

3114 (2) *Agrostis alba* L. ditto  
abundant: full bloom e



*Bromus japonicus* Thunb. Allard's garden  
Clarendon, Va.  
abundant: Arlington Co.,  
June 25, 1937

3115

(3)

3116

(3)

*Silene*  
*Lycoris alba* Mill.  
By lawn fence front

ditto

3117

(1)

*Carex convoluta* Mark.  
woods in mky. ravine  
halfway up east slope.  
Rattlesnake Mt.,  
Franklin Co.,  
June 27, 1937  
H.G. Allard  
(Ident. by F.J. Hermann)

3118

(1)

*Dianthus armeria* L.  
pasture at foot of east slope of  
Rattlesnake between old Buck Mt.  
abundant, full bloom

ditto

3119

(1)

*Cruciferae* - *Cardamine hirsutissima*  
Near # 3117  
near past bloom

ditto

3120

(1)

*Rhus glabra* L.  
Growing near # 3118  
very abundant: full bloom

ditto

3121

(2)

*Carex frankii* Kunth  
Same locality with # 3118  
very abundant  
(Ident. by F.J. Hermann)

ditto

3122

(3)

*Asclepias tuberosa* L.  
In same pasture with # 3118  
very abundant: full bloom

ditto

3123

(1)

*Anthemis cotula* L.  
In pasture near negro renter's house -  
where ne. path between Rattlesnake rd.  
Banks. later. Very abundant: full bloom.

ditto

*Scirpus validus* Vahl. Rattlesnake Mt.  
In wet meadow, meadow foot of June 27, 1937,  
east slope in pastures here. Franklin Co.,  
H.G. Allard

3124

(4)

some colonies here  
(Ident. by F.J. Hermann)

3125

(4)

*Grasses effusus* var. *solutus* (L.) et. Regard.  
same wet meadow with # 3124: abundant  
(Ident. by F.J. Hermann)

3126

(2)

*Hibiscus glabra* (Mill.) Britton  
Edge of woods at foot of  
woods east slope ditto

3127

(2)

*Cirsium odoratum* (Nutt.) Shreve  
in pastures east slope of  
Rattlesnake between old Buck Mt.  
Common fruit scattered: just in flower.  
at Mount F.

3128

(1)

*Cirsium odoratum* (Nutt.) Shreve  
same loc. with # 3127

3129

(1)

*Cirsium odoratum* (Nutt.) Shreve  
same loc. with # 3127

3130

(1)

*Cirsium odoratum* (Nutt.) Shreve  
same locality with # 3127

3131

(1)

*Cirsium odoratum* (Nutt.) Shreve  
same loc. with # 3127

3132

(1)

*Cirsium odoratum*  
same loc. with # 3127  
C. *hirsutum* (Nutt.) Shreve



*Cathartocarpus* ~~medium~~ (Planch.) Allard's garden  
Arlington Co., Va.  
scattered near walk. June 30, 1937

3133

(1)

3134

(1)

*Pyrolanthus* ~~pleurocarpa~~ (Gray) ditto  
full flower near Park garden (May) May 14.

3135

(2)

*Apocynum* *canadense* L. ditto  
full flower (plant a + b)

3136

(1)

*Apocynum* *canadense* L. ditto  
full flower.

3137

(2)

*Polygonum* *virginicum* Ell. Knott  
Tof 4473 ft on trail angusta Co., Va.  
from west slope July 4, 1937  
abundant, full flower H.A. Allard  
(Michx.) Small

3138

(1)

*Heuchera pubescens* Pursh. ditto  
Tof near # 3137  
abundant: full flower  
well down trail

3139

(1)

*Carex boena* Willd. ditto  
Near # 3137 = *C. argyrantha* Tuckerm.  
scattered (ident. by F.J. Hermann)

3140

(1)

*Aquilegia canadensis* L. ditto  
Tof near # 3137.  
abundant and in full flower  
down to Cold Spring Canyon.

3141

(2)

*Carex boena* Willd. ditto  
Tof of Elliott Knott -  
and on trail west slope.  
(same as # 3139) ident. by F.J. Hermann

3142

(2)

*Carex radiata* (Walt.) Desv. Elliott Knott,  
Angusta Co., Va.  
Tof of Elliott Knott July 4, 1937  
4473 ft H.A. Allard  
(ident. by F.J. Hermann)

3143

(5)

*Bescherampia pleurocarpa* (L.) Tr. ditto  
Tof near # 3142  
abundant on trail on west slope  
above and high alt.

3144

(2)

*Hieracium pratense* trailii Greene ditto  
at fire tower near # 3142  
abundant full flower to lower elevations  
in valley.

3145

(3)

*Gizgia cordata* (Walt.) D.C. ditto  
Tof of Elliott Knott and  
along trail to near the valley.  
full flower.

3146

(3)

*Apocynum androsaemifolium* L. ditto  
Tof of Knott and on trail near  
# 3145; abundant full flower.

3147

(2)

*Sambucus racemosa* L. ditto  
Tof of Elliott Knott and  
well up on trail on west slope.  
Past bl.

3148

(1)

Liliaceae ditto  
Near top of Knott on trail  
west slope: not in flower  
scattered.

3149

(2)

*Acer spicatum* Lam. ditto  
well up near top of Elliott Knott  
west slope trail: fruiting below  
and in flower at top. abundant

3150

(1)

*Paricium defanperatum* Muhl. ditto  
Near top of Elliott Knott  
on trail on west slope.



Gramineae  
Near top of Elliott Knob,  
on trail on west slope. Elliott Knob,  
Augusta Co., Va.  
July 4, 1937  
H.G. Allard

3151  
(2) = *Santhornia compressa* Aust.

3152 *Oenothera (Anemone) tetragyna* var. *hirsuta* S. *latifolia* Rydb.  
(3) Half way up trail from  
Cold Spring, west slope,  
full bloom; scattered. ditto

3153 Growing near # 3152  
(2) *Lonicera discolorata* (L.) Kuntze. ditto

3154 *Rudbeckia monticola* Small  
(9) Half way up Cold Spring trail  
west slope; very abundant; full bloom. ditto

3155 *Pedicularis canadensis* L.  
(2) 2000 feet up Elliott trail near  
# 3154; scattered; past bloom. ditto

3156 *Eriogonum strigosum* Muhl.  
(1) Near Cold Spring on trail  
abundant on wood roads here.  
full bloom. ditto

3157 *Panicum hachneae* var. *fasciculatum* (Torr.) T.T. Hall  
(2) Near Cold Spring, west slope,  
on trail. ditto

3158? On trail well up west slope from  
Cold Spring: not in bloom;  
on record: *Galium racemosum* L. ditto

3159 At Cold Spring, around  
(3) camp site; full bloom -  
*Steironema lanceolatum* (Walt.) A. Gray ditto

*Malva moschata* L.  
= at Cold Spring camp site  
in clearing at camp.  
3160 west slope. Local: full bloom. ditto

Gramineae  
3161 In damp shaded woods near  
(1) # 3160 (July 5) ditto

= *Holcus lanatus* L. (July 5)  
3162 *Rudbeckia triloba* L. ditto  
(9) At Cold Spring camp site. July 5  
Scattered: full bloom.

3163 *Hypericum perforatum* L.  
(2) At camp site near # 3160 July 5 ditto  
abundant; full bloom.

3164 *Panicum clandestinum* L.  
(4) At Cold Spring camp site ditto  
in damp shaded woods; a huge  
clump or colony, tall. July 5

3165 *Rubus odoratus* L.  
(2) At camp site near brook; July 5 ditto  
full bloom.

3166 *Juncus effusus* var. *pylaci* (L.) Torr. et Griseb.  
(2) Near Cold Spring camp site ditto  
near # 3165 (ident. by F.J. Hermann)  
July 5

3167 Umbelliferae  
(1) Near # 3165 ditto  
*Lerema canadensis* (L.) Kuntze July 5

3168 *Scirpus polyphyllus* Vahl July 5 ditto  
(2) In cold brook near # 3165  
(ident. by F.J. Hermann.)



3186 *Carex latiflora*  
(2)  $\frac{2}{3}$  way up trail from Cold Spring. & ditto  
nearby *C. ormostachya* Bieg  
(*C. latiflora*) (Ident. by T. J. Hermann)



*Orchis heterophylla* Ell. Elliott Knob, Va.  
2/3 way of trail: abundant  
locally; bull bloom  
3187 very strong. (2)  
near slope of  
Cold Spring,  
July 4 & 5, 1937  
H.A. Allard

3188 *Rubus idaeus* var. *auleatisimus* (C.) G. N. S. ditto  
(2) Far of trail 2/3 way from  
Cold Spring. Scattered; bull bloom  
= *R. strigosus* Michx.

3189 *Carex communis* Bailey ditto  
(1) 2/3 way of trail near # 3188  
(Ident. by F. J. Hermann.)

3190 *Carex hirsutissima* (Pers.) Poir. ditto  
(3) Near # 3188 (Ident. by F. J. Hermann.)

3191 *Graminea Festuca obtusa* Shreve. ditto  
(2) Near # 3188, 2/3 way of trail

3192 *Hemlockia pubescens* Pursh. ditto  
(1) 2/3 way of trail near # 3188  
abundant; bull bloom ad to top.

3193 Top of Elliott Knob 4473 ft ditto  
(1) *Carex debilis* var. *rudgei* Bailey.

3194 *Aquilegia canadensis* L. ditto  
(1) Top of Elliott Knob, 4473 ft.

3195 *Carex foena* Willd. ditto  
(1) 2/3 way of trail from  
Cold Spring.  
(Ident. by F. J. Hermann)

*Chrysopsis* *monacanthus* Elliott Knob, Va.  
near slope, above ad  
bull bloom 2/3 way of the trail, July 4, 5, 1937  
H.A. Allard  
3196 (2) abundant; strong

3197 *Deschampsia flexuosa* (L.) Trin. ditto  
(1) Half way of trail from  
Cold Spring; abundant; very  
graceful, beautiful, numerous species.

3198 *Carex aestivalis* M.A. Curtis ditto  
(2) Half way of trail near # 3197  
(Ident. by F. J. Hermann.)

3199 *Clematis racemosa* - *racemosa* Shreve  
(2) Massanutten Mts., near fish ponds  
Potomac Trail Valley road July 5, 1937.  
bull bloom, climbing over shrubs

3200 *Labiatae* same locality near  
# 3199  
= *Tenorella canadensis* L. occasional here.

3201 *Cephalanthus occidentalis* L. ditto  
(1) Same locality ad near # 3199.  
Everywhere in bull bloom

3202 *Angelica rotundifolia* (Rat.) B.S.P. ditto  
(3) Umbelliferae  
along valley road N. of Bull Run Mts.  
Thoroughfare Gap; in woods, July 11, 1937  
H.A. Allard

3203 *Cirsium discolor* (L.) Greene ditto  
(14) scattered; bull bloom, *crispifolia* 3/4

3204 *Verbena stricta* L. ditto  
(1) pasture 1 1/2 miles of valley road  
N. of Thoroughfare Gap; bull bloom; on head  
of main state road; scattered.  
pasture slope near spring, valley road  
N. of Thoroughfare Gap 2 miles; scattered; ditto  
bull bloom.



- From.  
wood road near spring,  
2 mi. N. of Thorofare Gap.  
on valley road
- Bull Run Mt.  
Prince William Co.,  
July 11, 1937  
H. G. Allard
- 3205 scattered.  
(2) *Athyrium asplenoides* (Michx.) Desv.
- 3206 *Thalictrum polygamum* Muhl. ditto  
(1) Near # 3205: abundant  
full bloom
- 3207 *Agrostis alba* L ditto  
(2) Valley road near R. R. at  
Thorofare Gap. woods.
- 3208 *Scirvocarpus asteroideus* (L.) B. & P. ditto  
(1) Top of dry wooded ridge east of  
High Point Ridge: full bloom  
scattered.
- 3209 *Clitoria mariana* L ditto  
(1) West slope of ridge east of High Point Ridge  
full bloom: scattered  
Very large beautiful bluish flowers.
- 3210 *Anemolaria virginica* (L.) Pennell. ditto  
(1) Near # 3209.  
scattered: full bloom
- 3211 *Acerates viridiflora* (Raf.) Eaton ditto  
(2) old field near house site  
on valley road N. of Thorofare Gap.  
scattered: full bloom
- 3212 *Cyperus ovularis* (Michx.) Torr ditto  
(2) Near # 3211  
scattered
- 3213 *Lactuca canadensis* L ditto  
(1) Near # 3211  
full bloom.

- umbelliferae
- Bull Run Mt.  
Prince William Co.,  
July 11, 1937  
H. G. Allard
- 3214 Near # 3211.  
scattered here: full bloom  
(1) *Angelica villosa* (Walt.) B. & P. ditto  
*Euphorbia corollata* (L.) Kl. & Gardner
- 3215 Same loc. with # 3211 ditto  
(3) abundant: full bloom.
- 3216 *Sporoxea pandurata* (L.) Meyer. ditto  
(2) Same loc. with # 3211  
abundant: full bloom in early A. M.;  
later, blossoms wilt.
- 3217 *Hypericum densiflorum* L ditto  
(2) Same loc. with # 3211  
full bloom: scattered
- 3218 *Juncus maris* S. F. Gray. ditto  
(1) Roadside, valley road near  
R. R. at Berenly Mill.  
(collected by F. J. Hermann)
- 3219 *Agrostemma githago* L ditto  
(1) By R. R. near Berenly Mill:  
full bloom
- 3220 *Rosa carolina* L ditto  
(1) Banks on valley road near  
R. R. at Berenly Mill.  
full bloom.
- 3221 *Galium pilosum* Ait. ditto  
(2) wooded banks near R. R. at  
Thorofare Gap, valley road.  
abundant: full bloom
- 3222 *Stylosanthes riparia* Kearney ditto  
(2) Same loc. with # 3221  
abundant: full bloom



*Solanum carolinense* L Bull Run Mt.  
July 11, 1937  
Near Berkeley Mill, H.A. Allard  
Therofore Gap, by R.R. Prince William Co.  
abundant; full bloom.

3223

(1)

3224 *Geum canadense* Jacq. ditto  
woods at Berkeley Mill.  
(3) Therofore Gap, near R.R.; abundant; full bloom.

3225

*Saponaria officinalis* L

(2) by railroad at Berkeley Mill: ditto  
full bloom; abundant in cinders.

3226

*Scirpus polyphyllus* Vahl

(3) wet ground, side of Valley Road ditto  
near R.R. at Therofore Gap  
det. by F. J. Hermann

3227

*Panicum polyanthes* Schult.

(1) Near # 3226 ditto

3228

*Umbelliferae* (L.) Kuntze

(2) *Dennia canadensis* (L.) Kuntze  
woods near Berkeley Mill, ditto  
near # 3224

3229

*Rudbeckia hirta* L. last blooming mostly

(1) old field near house site ditto  
N of Therofore Gap on Valley Road.  
abundant; full bloom

3230

(1) *Sonchus oleraceus* var. *glaberrimus* (Curt.) Griseb.

3231

By railroad at Berkeley Mill. ditto  
My first find in Bull Run area:  
a colony here; just in bloom.

(1)

*Oenothera biennis* L.

Roadside on valley road near ditto  
R.R. at Therofore Gap; full bloom.

*Melanthium virginicum* ~~*stenanthium robustum* S. Wats.~~

3232

(1)

In shale near Merinfeld,  
Fairfax Co., Va. July 15, 1937  
large colony; full bloom: very  
striking e H.A. Allard

3233

*Melanthium virginicum* e

(1)

From same colony # 3232

*stenanthium robustum* S. Wats. H.A. Allard

3234

*Melanthium virginicum* e

(1)

From same colony # 3232

plant B *stenanthium robustum* S. Wats. H.A. Allard

3235

*Melanthium virginicum*

(1)

From same colony # 3232 H.A. Allard

plant C *stenanthium robustum* S. Wats.

3236

*Melanthium virginicum*

(1)

plant D. From same colony # 3232 H.A. Allard

*stenanthium robustum* S. Wats.

3237

*Allium cernuum* Roth. Elliott Knob,

(1)

$\frac{2}{3}$  way up trail west slope  
from Cold Spring; full bloom  
Augusta Co., Va.  
July 18, 1937  
H.A. Allard e

3238

*Parthenium integrifolium* L.

(1)

on ridge west of Cold Spring. ditto  
Full bloom west slope. e

3239

*Crotogeomys intricata* Lange

(1)

on ridge west of Cold Spring; ditto  
near # 3238 e

3240

*Dioscorea glauca* Muhl.

(1)

Near # 3238 - woods west slope e  
ditto



- 3241 *Coreopsis tripteris* L. Elliott Knob, Augusta Co., Va. July 15, 1937. H.A. Allard. west slope. 18. full bloom abundant. (31)
- 3242 *Quercus ilicifolia* Wang. ditto. on trail below Cold Spring in wood road to Dry Branch Gap; abundant. (21)
- 3243 *Quercus coccinea* Wang. ditto. same loc. with #3242 abundant. (21)
- 3244 *Dipsacus sylvestris* Huds. ditto. clearing by road way near #3242 covers a large area here taller than one's head to exclusion of everything else. (21)
- 3245 *Caultheria procumbens* L. ditto. woods west slope near Cold Spring abundant; full bloom. (11)
- 3246 *Lilium philadelphicum* L. ditto. Trail below Cold Spring: occasional; full bloom. (11)
- 3247 *Parthenium integrifolium* L. ditto. Trail below Cold Spring: abundant; full bloom. (11)
- 3248 *Helianthus divaricatus* L. ditto. wood road near Cold Spring; full bloom: abundant. (11)
- 3249 *Cathartium virginicum* (L.) Reichenb. ditto. wood road below Cold Spring: full bloom: abundant. (11)

- 3250 *Polygala verticillata* L. Elliott Knob, Augusta Co., Va. west slope near Cold Spring, July 15, 1937. H.A. Allard. e. full bloom: abundant on wood road. (11)
- 3251 *Solidago arguta* Nutt. ditto. Top of Elliott Knob around fire tower: coming into bloom. 4473 ft. (21)
- 3252 *Melampyrum lineare* Lam. ditto. full bloom: abundant; around fire tower. (31)
- 3253 *Orchidaceae* ditto. Not in bloom: Top of Elliott near Fire Tower. *Habenaria clavellata* (Michx.) Rydb. (11)
- 3254 *Lycopodium tristachyum* Presl. ditto. 2/3 way up west slope trail from Cold Spring: abundant on dry slopes. (11)
- 3255 *Eupatorium purpureum* L. ditto. Top of Elliott Knob near spring: abundant; full bloom. (11)
- 3256 *Hypericum montanum* L. ditto. Top of Elliott Knob: near spring; full bloom. (11)
- 3257 *Pyrola pubera* Michx. ditto. Trail just above Cold Spring: shrub. (21)
- 3258 *Cathartium virginicum* (L.) Reichenb. ditto. Trail near Cold Spring. (11)



Hypericum

Elliot Knob,  
Augusta Co., Va  
west slope:  
above Cold Spring  
July 18, 1937  
H.A. Allard

- 3259 (1) Near Cold Spring on  
wood road: full bloom:  
abundant  
*Sarothra gentianoides* L. ditto

- 3260 (2) *Steironema lanceolatum* (Walt.) S. Gray  
Trail near Cold Spring:  
full bloom: abundant ditto

- 3261 (3) *Silene stellata* (L.) Ait.  
Top of ridge in woods west  
of Cold Spring Trail: abundant;  
full bloom. (July 19) ditto

- 3262 (1) *Monarda chinensis* L.  
Near # 3261: woods  
abundant: full bloom. (July 19) ditto

- 3263 Umbelliferae  
(1) West top of ridge west of Cold Spring  
Trail & ascended alone. (July 19.) ditto  
shady woods: abundant: part flowering

- 3264 *Houstonia longifolia* Gaertn.  
(1) On dry shaly ridge & ascended alone  
July 19: abundant: passing (July 19) ditto

- 3265 *Actaea alba* (L.) Mill.  
(1) Deep shaded ravine at foot  
of above ridge (see # 3264) ditto  
In fruit (July 19)

- 3266 (2) same loc. with # 3265  
head blooming ditto  
*Hydrophyllum virginianum* L. (July 19)

- 3267 *Crataegus intricata* Lange  
(1) On dry ridge near # 3264  
scattered. ditto  
(July 19) July 19

Veratrum parviflorum S. Wats. Elliot Knob  
Augusta Co., Va

July 19, 1937  
H.A. Allard

- 3268 (6) West top of dry ridge  
I ascended west of trail.  
West it joins top of Elliot.  
abundant: just in flower: none in flower  
July 19 ditto

- 3269 (1) Umbelliferae: *Angelica pallida* (Walt.) B.S.P.  
Trail below Cold Spring.  
abundant: full bloom ditto

- 3270 *Trillium erectum* L.  
(2 fruit)  
Near # 3268 ditto

- 3271 Umbelliferae  
(2) *Thaspium thaspioides* (Michx.) Nutt.  
Near # 3268: abundant in  
rich woods: part bl. ditto

- 3272 *Galium lanceolatum* Torr.  
Found at 4000 ft: abundant. ditto  
Near # 3268

- 3273 *Arabis Draba racemosa* Torr.  
(1) Dry shaly soil near # 3264 ditto  
abundant: part bl.

- 3274 *Rosa carolina* L.  
(1) Growing with # 3264 ditto  
abundant: part bl.

- 3275 *Crataegus intricata* Lange  
(1) Growing with # 3264 ditto

- 3276 *Houstonia longifolia* Gaertn.  
(1) Growing on dry shaly ridge ditto  
Near # 3264.  
3276 A (2) On shaly barren near # 3276: thin scrubby  
pines, mostly pines: not a closed forest.



- Solidago anguta* Ait. Elliott Knot, Augusta Co., Va. July 18, 1937. west slope. H.A. Allard. 3277 (2) 4473 ft abundant
- 3278 *Prunella vulgaris* L. at Cold Spring: abundant; full bloom ditto
- 3279 *Oenothera angustiloba* Markensie On dry shale N of Deerfield on route 272: full bloom; very abundant; stops when shale stops ditto
- 3280 *Gentiana maculosa* Lam Bull Run Mt near Aldie at edge of east slope bordering Triassic. Found in April: trans. W. May garden as rosette: flowered July 1; Collected July 23, 1937 H.A. Allard
- 3281 *Verbena officinalis* L. Near Marshall, Tangier Co., Va. July 25, 1937 H.A. Allard
- 3282 *Verbena officinalis* L. In small herbata L. full bloom ditto
- 3283 *Verbena officinalis* L. abundant in meadows (west) on plains. Near Throfare Gap, Bull Run Mt. July 25, 1937 Tangier Co., Va.
- 3284 *Habenaria peramoena* A. Gray Near Marshall, Va. abundant - full bloom red Meadon. July 25, 1937 H.A. Allard
- 3285 *Phlox paniculata* With # 3284 maculata L. scattered; full bloom. ditto

- Rhexia virginica* L. Near Marshall, Va. Tangier Co. July 25, 1937 H.A. Allard. 3286 (3) abundant - full bloom. In wet meadow with # 3284 and 3285
- 3287 *Aster ericoides* Willd. meadow at foot east slope of Mt. ditto
- 3288 *Saxifraga oppositifolia* L. Same loc. with # 3287 ditto
- 3289 *Cyperus strigosus* L. Growing with # 3287 (ident. by F. J. Hermann) ditto
- 3290 *Acletois inermis* Ehrh. var. *pulchra* Ehrh. Same loc. with # 3287 abundant; full bloom. ditto
- 3291 *Panicum burchheimeri* Nash. Growing near # 3287 ditto
- 3292 *Lespedeza striata* (Thunb.) H. & A. Growing with # 3287: covers entire meadow with a dense blanket of herbage; not in flower ditto
- 3293 *Hieracium glabra* (Sarg.) Ashe Edge of woods, east slope ditto
- 3294 *Cyperus lancostrisensis* Porter. Pasture at foot of east slope. (ident. by F. J. Hermann) ditto



*Impatiens pallida* Nutt. Rattlesnake Mt.,  
Fauquier Co., Va.  
Damp woods well up east  
3295 slope; abundant - tall  
(2) as my head; full bloom.  
July 25, 1937  
H.A. Allard.

3296 *Rubus odoratus* L. ditto  
(1) Damp ravine near # 3295 -  
scattered; mostly past flowering

3297 *Hystrix patula* Mroch ditto  
(4) In woods top of mountain;  
abundant; in its prime; beautiful

3298 *Bromus pinnatus* L. ditto  
(2) In woods near # 3297  
scattered

3299 *Eupatorium sessilifolium* L. ditto  
(2) woods at top of Mt.  
abundant; full bloom

3300 *Monarda* ditto  
(1) woods east slope  
*Roellia hyperanthemoides* (Leavenw.) Kuntze

3301 *Oxalis discoloratus* L. ditto  
(1) woods; east slope  
not in bloom

3302 *Lappula virginiana* (L.) Greene. ditto  
(1) Damp woods east slope  
abundant.

3303 *Scrophularia marilandica* L. ditto  
(1) Damp woods, east slope  
scattered.

*Lappula virginiana* (L.) Greene. Rattlesnake Mt.,  
east slope,  
Fauquier Co., Va.  
Rich moist woods, east  
3304 slope; abundant  
(1)  
July 25, 1937  
H.A. Allard

3305 *Galium arceagum* Michx. ditto  
(1) woods east slope; abundant.  
passing blue

3306 *Silene acaulis* L. ditto  
(1) woods east slope; abundant  
*anychia canadensis* (L.) B.S.P.

3307 *Vernonia glauca* (L.) Willd. ditto  
(3) Pasture at foot of east slope;  
abundant; full bloom

3308 *Tanacetum vulgare* L. ditto  
(3) Pasture near # 3307; large  
colonies and just coming into bloom  
my first record: deep rich orange.

3309 *Desmodium nudiflorum* Bull. Rm Mt.,  
Prince William Co.  
(1) wood road to Harris Place  
1 mi N. of Hopwell; full bloom  
in woods everywhere  
July 28, 1937  
H.A. Allard

3310 *Asynum hypericoides* L. ditto  
(3) Near # 3309; abundant in  
woods; full bloom  
common on rocky slopes

3311 *Rhexia virginica* (L.) Greene. ditto  
(1) In old horse stable field at foot  
of Harris Lane at turn 1 mi N. of Hopwell;  
full bloom; abundant in damp fields.

3312 *Lactuca canadensis* L. (fl. yellow) ditto  
(3) on Harris wood road 1 mi. N. of Hopwell  
in opening in woods; full bloom; common.



*Vernonia glauca* (L.) Willd. Bull Run Mt  
On wood road to Harris Place Prince William Co.  
full bloom: abundant; 1 mi. N. of H.A. Allard.  
July 28, 1937  
3313 H.A. Allard

(1/)

3314 *Samolus canadensis* L.  
same loc with # 3313 ditto  
abundant on wooded slopes

3315 wood mint - pink  
= *Chimaphila vulgaris* L.  
(1) same loc. in opening in woods ditto  
near # 3314; very abundant; full bloom.  
often was areas with dense stands in  
dry open woods.

3316 *Lactuca canadensis* L. bl. yellow  
(1) High up on Harris wood road near bus ditto  
house. full bloom abundant.  
a common sp.

3317 *Vitis aestivalis* Michx.  
(1) Growing near # 3314 ditto  
abundant; high climbing; fruit not ripe.

3318 *Juncus maritimus* S.F. Gray  
(1) In pasture at top of Harris wood road ditto  
where *Melanthera dubautii* occurs:  
abundant; 1 mi. N. of H.A. Allard.

3319 *Hypericum gentianoides* L.  
(1) out of ridge - open wood road east of ditto  
Belts, 1 mi. N. of H.A. Allard Co. of.

3320 *Leechea racemulosa* Lam.  
(1) Growing near # 3319; abundant ditto  
on rocky ridges etc.

3321 *Hieracium venosum* L.  
(2) Growing on wooded ridge with ditto  
# 3320 - full bloom.  
Not abundant at this season.

*Nelium disarcifolium*  
Bull Run Mt  
full bloom: young on rocky ridge with # 3320; abundant  
3322 full bloom (common) ditto  
2. Common on rocky ridges etc.  
(see Leonard's name: given as a fern.)

3323 *Apocynum* medium Greene. ditto  
Growing on dry ridge crest  
(2) with # 3322; abundant; full bloom

3324 *Silene stellata* (L.) Ant. ditto  
(1) woods east of ridge east of Belts;  
scattered; full bloom; not abundant; found  
in moist woods.

3325 *Gem. canadense* Jacq.  
(1) woods growing with # 3324 ditto  
abundant in woods.

3326 *Gem.*  
(1) In woods with # 3324. ditto  
abundant  
*Samolus canadensis* L.

3327 *Agrimonia gryposepala* Walp.  
(2) same loc. with # 3324 ditto  
abundant; full bloom

3328 *Lactuca canadensis* L. (bl. yellow) ditto  
(1) same loc. with # 3324  
abundant; full bloom.

3329 *Ludwigia alternifolia* L.  
(1) In same woods with # 3324 ditto  
abundant; full bloom

3330 *Impatiens biflora* Walt.  
(1) In woods back of Belts (east) ditto  
abundant; full bloom



Orchidaceae  
(one will des. leaf only)  
fl. greenish

Bull Run Mt.,  
Prince William Co., Va.  
July 28, 1937  
H.A. Allard

3331

in moist woods  
bank of field near wood road  
turning to High Knob N.  
scattered  
= *Natania clarellata* Spreng. e

3332

*Phryopteris*  
in (donor's) look a *Nelium* ditto  
Same low rich woods with # 3331  
abundant - local in moist woods  
of *Phryopteris heptagonifera* (Michx.) C. Chr. Forest

3333

Fern

Same woods with # 3331 ditto e  
abundant in rich, damp woods

3334

222

Fern

(3) At foot of slope (right) from old house  
beyond Belts on way to High Knob, near  
Vitis Labrusca etc. grass & veratrum  
a colony here

3335

(1) *Athyrium aristichoides* (Sm.) Diels.  
*Stylosanthes riparia* Kearney  
wood road leading to High Knob  
some *Arum* grass: abundant; full bloom ditto e

3336

(1) Same loc. *Orchid* - one will des. leaf.  
scattered ditto e

3337

full bloom  
*Natania clarellata* Spreng.  
*Lechea racemulosa* Lam.

(1)

On wood road to High Knob  
1 1/2 miles N. of Hotwell Caf.  
abundant ditto e

3338

*Cassia nictitans* (L.) Moench.  
Same loc. with # 3337

(1)

abundant: full bloom  
esp. abundant on wood roads ditto e

3339

woods - wood road

(1)

near # 3337  
*Cathartolimum striatum* (Walt.) Small ditto e

*Panicum sphaerocarpon* Ell. Bull Run Mt.,  
July 28, 1937  
woods near High Knob on  
wood road leading near it  
east slope. H.A. Allard  
Prince William Co., Va.

3340

(1)

*Lechea racemulosa* Lam. ditto e

3341

(1)

Growing with # 3340  
abundant ditto e

3342

(1)

*Desmodium nudiflorum*  
*Meibomia nudiflora* (L.) Kuntze ditto  
Growing near wood road with # 3340  
full bloom: abundant everywhere in woods e

3343

(3)

*Euphorbia corollata* (L.) Kl. & G. ditto  
*Tithymolopsis*  
Same loc. beside # 3340  
full bloom: abundant e

3344

(1)

*Panicum sphaerocarpon* Ell. ditto  
Growing with # 3340 e

3345

(1)

*Euphorbia corollata* (L.) Kl. & G. ditto  
*Tithymolopsis*  
Growing near # 3343 e

3346

(3)

*Silene stellata* (L.) Ait.  
Damp woods descending wood road  
over east slope High Knob to  
Sandmark road.  
full bloom: scattered ditto e

3347

(1)

*Vernonia glauca* (L.) Willd.  
woods near # 3346  
abundant on trail here ditto e

3348

(1)

*Phlox paniculata* L.  
Same loc. with # 3346  
scattered - damp soil.  
full bloom ditto e



*Lactuca canadensis* L. Bull Run Mts.  
bl. yellow. Prince William Co.,  
July 28, 1937  
3349 Damp woods on trail descending  
from east slope of Night Hawk  
to Landmark road H.A. Allard.

(1) e

3350 Lobelia *Phryma leptostachya* L.  
purplish bl. ditto

(1) Same loc. with # 3349  
scattered; full bloom e

3351 *Verbena stricta* L.  
Same loc. with # 3349 ditto

(1) full bloom; in damp thickets:  
scattered e

3352 *Lactuca floridana* (L.) Gaertn. fl. blue  
(1) Plant A. ditto

Just in flower - abundant. e

3353 *Lactuca canadensis* L. (fl. yellow) ditto  
(1) Plant B

Growing near # 3349 e

3354 Umbelliferae - *Centa maculata* L.  
(1) Long grass, woods near # 3349 ditto

parts A B C of same plant. e

3355 *Lactuca floridana* (L.) Gaertn. 2.  
(1) Moist woods near # 3349 ditto

abundant; just in flower e

3356 *Lactuca* 2.  
(1) with # 3355 ditto

(not in flower)  
leaves not lobed e

3357 *Commelina communis* L.  
(3) Around spring and white oak ditto

tree in valley road to Landmark  
abundant; full bloom. e

cutting line - medium (Planch.) Small Bull Run Mt.,  
old field by spring and July 28, 1937

3358 large white oak tree  
on valley landmark H.A. Allard  
road; full flower Prince William Co.

(1) scattered; 1 mi N. of Hopewell e

3359 *Crotalaria sagittalis* L. ditto

(1) same field; scattered ditto

here; full bloom with # 3358 e

3360 *Houstonia missouriensis* L.  
(1) same field with # 3358 ditto

abundant; past bloom e

3361 Wood Mint.  
(1) In field with # 3358 ditto

abundant; full bloom  
the common pink-flowered mint in e

3362 woods = *Chimaphila vulgaris* L.  
(3) *Wellia pyramanthemoides* (Lamour.) Kuntze ditto

Hoary mint; abundant in old field above with # 3358; full bloom e

3363 *Anemone virginiana* L.  
(2) old field above with # 3358 ditto

scattered e

3364 *Lactuca canadensis* L.  
(1) same field with # 3358 ditto

scattered. fl. yellow; stem hairy. e

3365 *Lactuca canadensis* L.  
(1) 2 parts: same field with ditto

# 3358 fl. yellow. e

3366 *Lobelia cardinalis* L.  
(2) In swale in front of old ditto

Piley cabin on valley, Landmark e

road east of Harris - 1 mi N. of  
Locally abundant here; Hopewell. full bloom



*Asclepias incarnata*  
Prince William Co., Va.  
Same snale with # 3366  
abundant; full bloom  
Bull Run Mt.  
July 28, 1937  
H.A. Allard.

3367

(1)

*Aspidium Thelypteris* (L.) Gray, ditto  
same snale with # 3367  
abundant here

3368

(6)

*Lactuca canadensis* L. fl. yellow ditto  
Growing near # 3367  
full bloom

3369

(1)

*Lactuca canadensis* L. (fl. yellow)  
In low ground with # 3367 ditto

3370

(1)

*Acorus calamus* L.  
In wet snale with # 3367 ditto  
abundant in wet grounds (not in bloom)

3371

(2)

*Cirsium lanceolatum* (L.) Hill  
In same snale with # 3367 ditto  
full bloom

3372

(1)

*Vaccinium atrococcum* A. Gray.  
fruit black ditto  
Roadside near # 3367  
not common: ripe.

3373

(2)

*Lactuca floridana* (L.) Gaertn.  
bl. blue In snale ditto  
In two parts. with # 3367  
just in bloom

3374

(1)

*Solidago serotina* var. *gigantea* (Walt.) Gray.  
On wood road near  
Harris home at foot of hill  
near spring: just in bloom.

3375

(1)

*Rhus virginica*  
Bull Run Mts  
Prince William Co., Va.  
In damp field near  
Quarry in Harris farm  
July 28, 1937  
H.A. Allard  
1 mi. N. of Hagerell  
full bloom: abundant; very showy  
- *Sambucus angulata* (L.) Pursh.

3376

(2)

*Lactuca canadensis* L. Allard's garden,  
Clarendon, Arlington  
3000 7th St N.  
July 30, 1937. ditto  
H.A. Allard

3377

(1)

*Lactuca canadensis* L.  
var. ditto  
fl. yellow  
Plant E

3378

(1)

*Lactuca canadensis* L. ditto  
Plant C.  
fl. yellow; middle & lower leaves lobed

3379

(1)

*Lactuca canadensis* L.  
fl. yellow; leaves lobed ditto

3380

(1)

*Lactuca canadensis* L.  
fl. yellow; leaves lobed ditto

3381

(1)

*Cassia chamaecrista fasciculata* (Michx.) Greene  
Bull Run Mt.  
Prince William Co.  
On Triassic area near Antioch, Va.  
Aug. 1, 1937  
full bloom: abundant on Triassic

3382

(2)

*Helianthus strumosus*  
Bull Run Mts  
On road to Jackson's Hollow  
Aug. 1, 1937  
full bloom: low ground.  
scattered. H.A. Allard

3383

(2)

*Lactuca scariola* L.  
Bull Run Mts  
around old house (first on left)  
on valley road from below  
near home to Jackson's Hollow  
abundant; passing.  
Aug. 1, 1937. H.A. Allard

3384

(3)



*Lycium ligustrina* (L.) Britton  
abundant; in pasture near # 3384  
3385  
1/1  
Bull Run Mt.,  
N. of Hopewell Gap -  
Aug 1, 1937  
H.A. Allard  
Prince William Co

*Lactuca canadensis* L.  
Plant 1 D. fl. yellow (var) ditto  
1/1 in Jackson's Hollow, waste ground. abundant; passing.

3387 *Erigeron canadensis* L.  
1/2 old field with # 3384 ditto  
abundant; in full bloom

3388 *Lactuca floridana* (L.) Gaertn.  
1/1 fl. blue; arborescent  
beaked. In low ground near  
Ridgely lined in Jackson's Hollow.  
3389 abundant; just in bloom

1/1 *Anagallis arvensis* L.  
Near spring by huge white Oak tree  
3390 Jackson's hollow, at old house site  
scattered.

1/2 *Galinsoga hirsuta* (L.) Blake  
waste ground near # 3389 ditto  
abundant; full bloom  
3391 *Panicum dandectum* L.  
3/1 Growing with # 3384 near old cabin here ditto

3392 *Oxalis europaea* Sord. f. *var. gymosa* (Small) Wieg.  
1/2 fl. yellow  
Growing at spring, damp ground  
near # 3390 abundant; full bloom ditto

3393 *Anemone virginiana* L.  
1/1 old pasture above the spring  
near # 3390 green; on dry hillside  
here growing up to pines etc.  
abundant; mostly past bloom

2  
fl. yellow  
old field ad near spring  
near # 3390, Jackson's Hollow  
3394  
1/1 Not common: one plant found  
*Sida spinosa* L. (Malvaceae)

3395 *Prunella vulgaris* L.  
1/1 old pasture with # 3393 ditto  
abundant; full bloom; strong here  
above Oak tree spring.

3396 *Monarda* ~~*hyemalis*~~ *pyramidalis* (L.) Link.  
1/1 young near woods above ditto  
spring with # 3393: scattered in  
old pasture here. full bloom.

3397 *Hypericum punctatum* Lam.  
1/1 Near spring in damp soil ditto  
with # 3390; abundant; full bloom

3398 *Satureja vulgaris* (L.) Chapm.  
1/1 Dry pasture near # 3395, vulgaris L. ditto  
abundant in woods etc. fl. rose.  
full bloom: often over ground with  
herbage.

3399 *Saxicula canadensis* L.  
1/1 In old pasture above spring ditto  
with # 3395: abundant  
passing.

3400 Gramineae  
3/1 on road road to top of ridge ditto  
from Oak tree spring.  
*Leersia virginica* Willd.

3401 *Oenothera latifolia*  
1/1 In woods on same ridge with ditto  
# 3400 scattered: full bloom

3402 *Lespedeza repens* (L.) Benth.  
1/2 Top of dry ridge, open woods ditto  
with # 3401: abundant; full bloom



- Asperula hypericoides* L. Bull Run Mt., Prince William Co., Aug. 1, 1937 H.A. Allard.  
wooded ridge above spring and large white oak tree at old house site in Jackman Hollow.  
3403 (2) abundant: full bloom in dry rocky soil. e
- 3404 *Carya Nickersonia glabra* (Mill.) Britton ditto  
(3) on top of wooded, sterile ridge near # 3403 abundant. e
- 3405 *Lactuca canadensis* L. ditto  
(1) Top of dry ridge sparsely wooded with # 3403 fl. yellow e
- 3406 *Lactuca canadensis* L. ditto  
(1) Plant G: fl. yellow. Growing on ridge near # 3405 e
- 3407 *Lactuca canadensis* L. ditto  
(1) open woods top of ridge near # 3405 fl. yellow. e
- 3408 *Gerardia laevigata* (Raf.) Raf. ditto  
(1) wooded slope top, with # 3403 scattered: full bloom e
- 3409 *Gramineae* ditto  
(3) woods top of ridge near # 3403 = *Agrostis hiemalis* (Vahl.) B.S.P. e
- 3410 *Circaea lutetiana* L. = *C. latifolia* Michx. ditto  
(1) damp woods at top of ridge a damp spot here: abundant: full bloom e
- 3411 *Lappula virginiana* (L.) Greene. ditto  
(1) damp spot in woods top of ridge with # 3410. abundant: part. e

- agrimonia stellata* Walbr. Bull Run Mt., Prince William Co., Aug. 1, 1937 H.A. Allard.  
Top of wooded ridge above (east) of white oak tree-spring.  
3412 with # 3411 abundant: full bloom e
- 3413 *Labiatae*? fl. runners on peduncles ditto  
(1) *Phymos* *leptostachya* L. growing with # 3412 scattered: full bloom = *Phymos* *leptostachya* L. e
- 3414 *Germ. canadense* Jacq. ditto  
(3) Growing at top of ridge with # 3412 abundant: full bloom. e
- 3415 *Satureya vulgaris* L. ditto  
(2) 2 old field above white oak tree-spring abundant: fl. pink e
- 3416 *Asclepias syriaca* L. ditto  
(1) at spring above white oak tree grass 18 feet in cir. 3 ft from ground. abundant: buds dec. in damp soil here. e
- 3417 *Sedum telephium* ditto  
(1) This sedum found on east slope in woods below High Point in winter 1936. Carried to greenhouse and placed under artificial light increasing day length to 18 hours. Controls don't flower - see data. How did it get into woods? away from houses etc. Aug. 3, 1937 Arlington Farm, Va. no specimen
- 3418 *Veronica officinalis* L. ditto  
(2) On thin soil covering a large flat rock in swampy woods on east slope below High Point Bull Run Mts. Aug. 5, 1937 H.A. Allard. e
- 3419 *Helianthus scaberrimus* L. ditto  
(1) Swampy woods below High Point, east slope full bloom. e
- 3420 *Cassia atriplicifolia* L. ditto  
(1) Rich damp woods near # 3419 full bloom. e



Mrs. Ashby - Lives on # 600  
on Antioch - Aldie mountain road  
on left from Antioch about 1 mile  
North.

Mr. Castello - lives just east (above)  
Naperville, at Naperville Gap on hillside

Mr. O'neal - Line on opposite side  
of road from Mr. Castello.

Mrs. Coy - Lives on White Rock  
ridge west slope - on road N  
from Antioch to Landmark.

Humphrey Leonard - On Antioch  
Aldie road # 600 on  
left 6 miles or more N. of Antioch  
on east slope.

Mr. Turr - Runs Berenley Mill  
at Thoroughfare Gap.

Mr. Burgess - Talked with him  
at Berenley Mill. Taken with  
Influenza winter of 1936-37, and  
in bad health. Died winter of 1941.

Mr. Wine - Lives on R. R. just  
above Berenley Mill. Son works  
at Mill.



all numbers <sup>in book</sup> ~~not~~ Bull Run card (higher green  
indexed by locality, March 5, 1941, <sup>florids</sup>)

all numbers in this book Bull Run  
material card indexed under

Bull Run card index March ~~1941~~,  
except mosses and lichens, Note a few  
of latter checked with symbol 2 by  
mistake before card indexed.

Only lichens, mosses, hepatic moss  
to be card indexed March 11, 1941.

Book 102	Sphagnum	2437
	Lichen	2445
	Cladonia	2466
	Lichen	2477
	"	2479
	"	2477
	"	2478
	"	2479
"	2490	



